

Environmental Quality Incentives Program

Code	Practice	Component	Units	Unit Cost
102	Comprehensive Nutrient Management Plan - Written	CNMP Greater Than 300 AU with Land Application (Minimal Engineer Assistance)	no	\$4,771.55
102	Comprehensive Nutrient Management Plan - Written	HU-CNMP Greater Than 300 AU with Land Application (Minimal Engineer Assistance)	no	\$5,725.86
102	Comprehensive Nutrient Management Plan - Written	CNMP Greater Than 300 AU without Land Application (Minimal Engineer Assistance)	no	\$2,414.34
102	Comprehensive Nutrient Management Plan - Written	HU-CNMP Greater Than 300 AU without Land Application (Minimal Engineer Assistance)	no	\$2,897.21
102	Comprehensive Nutrient Management Plan - Written	CNMP Less Than or Equal to 300 AU with Land Application (Minimal Engineer Assistance)	no	\$3,633.08
102	Comprehensive Nutrient Management Plan - Written	HU-CNMP Less Than or Equal to 300 AU with Land Application (Minimal Engineer Assistance)	no	\$4,359.70
102	Comprehensive Nutrient Management Plan - Written	CNMP Less Than or Equal to 300 AU without Land Application (Minimal Engineer Assistance)	no	\$2,126.83
102	Comprehensive Nutrient Management Plan - Written	HU-CNMP Less Than or Equal to 300 AU without Land Application (Minimal Engineer Assistance)	no	\$2,552.20
102	Comprehensive Nutrient Management Plan - Written	Dairy Operation Greater Than or Equal to 300 AU and Less Than 700 AU with Land Application	no	\$8,929.78
102	Comprehensive Nutrient Management Plan - Written	HU-Dairy Operation Greater Than or Equal to 300 AU and Less Than 700 AU with Land Application	no	\$10,715.74
102	Comprehensive Nutrient Management Plan - Written	Dairy Operation Greater Than or Equal to 700 AU with Land Application	no	\$9,929.80
102	Comprehensive Nutrient Management Plan - Written	HU-Dairy Operation Greater Than or Equal to 700 AU with Land Application	no	\$11,915.76
102	Comprehensive Nutrient Management Plan - Written	Dairy Operation Less Than 300 AU with Land Application	no	\$7,814.76
102	Comprehensive Nutrient Management Plan - Written	HU-Dairy Operation Less Than 300 AU with Land Application	no	\$9,377.71
102	Comprehensive Nutrient Management Plan - Written	Livestock Operation Greater Than 300 AU without Land Application	no	\$7,009.01
102	Comprehensive Nutrient Management Plan - Written	HU-Livestock Operation Greater Than 300 AU without Land Application	no	\$8,410.81
102	Comprehensive Nutrient Management Plan - Written	Livestock Operation Less Than 300 AU without Land Application	no	\$5,641.85
102	Comprehensive Nutrient Management Plan - Written	HU-Livestock Operation Less Than 300 AU without Land Application	no	\$6,770.22
102	Comprehensive Nutrient Management Plan - Written	Non-Dairy Operation Greater Than or Equal to 300 AU and Less Than 700 AU with Land Application	no	\$8,067.99
102	Comprehensive Nutrient Management Plan - Written	HU-Non-Dairy Operation Greater Than or Equal to 300 AU and Less Than 700 AU with Land Application	no	\$9,681.58
102	Comprehensive Nutrient Management Plan - Written	Non-Dairy Operation Greater Than or Equal to 700 AU with Land Application	no	\$9,745.87
102	Comprehensive Nutrient Management Plan - Written	HU-Non-Dairy Operation Greater Than or Equal to 700 AU with Land Application	no	\$11,695.04

Code	Practice	Component	Units	Unit Cost
102	Comprehensive Nutrient Management Plan - Written	Non-Dairy Operation Less Than 300 AU with Land Application	no	\$6,263.67
102	Comprehensive Nutrient Management Plan - Written	HU-Non-Dairy Operation Less Than 300 AU with Land Application	no	\$7,516.41
104	Nutrient Management Plan - Written	Nutrient Management CAP 104 - 101-300 Acres (Element of a CNMP)	no	\$4,121.31
104	Nutrient Management Plan - Written	HU-Nutrient Management CAP 104 - 101-300 Acres (Element of a CNMP)	no	\$4,945.57
104	Nutrient Management Plan - Written	Nutrient Management CAP 104- 101-300 Acres (Not part of a CNMP)	no	\$2,355.03
104	Nutrient Management Plan - Written	HU-Nutrient Management CAP 104- 101-300 Acres (Not part of a CNMP)	no	\$2,826.04
104	Nutrient Management Plan - Written	Nutrient Management CAP 104 Greater Than 300 Acres (Element of a CNMP)	no	\$5,004.44
104	Nutrient Management Plan - Written	HU-Nutrient Management CAP 104 Greater Than 300 Acres (Element of a CNMP)	no	\$6,005.33
104	Nutrient Management Plan - Written	Nutrient Management CAP 104 Greater Than 300 Acres (Not part of a CNMP)	no	\$2,943.79
104	Nutrient Management Plan - Written	HU-Nutrient Management CAP 104 Greater Than 300 Acres (Not part of a CNMP)	no	\$3,532.55
104	Nutrient Management Plan - Written	Nutrient Management CAP 104 Less Than or Equal to 100 Acres (Element of a CNMP)	no	\$2,943.79
104	Nutrient Management Plan - Written	HU-Nutrient Management CAP 104 Less Than or Equal to 100 Acres (Element of a CNMP)	no	\$3,532.55
104	Nutrient Management Plan - Written	Nutrient Management CAP Less Than or Equal to 100 Acres (Not part of a CNMP)	no	\$1,766.27
104	Nutrient Management Plan - Written	HU-Nutrient Management CAP Less Than or Equal to 100 Acres (Not part of a CNMP)	no	\$2,119.53
106	Forest Management Plan - Written	FMP 101 to 250 acres	no	\$2,399.80
106	Forest Management Plan - Written	HU-FMP 101 to 250 acres	no	\$2,879.76
106	Forest Management Plan - Written	FMP 21 to 100 acres	no	\$1,339.42
106	Forest Management Plan - Written	HU-FMP 21 to 100 acres	no	\$1,607.31
106	Forest Management Plan - Written	FMP 251 to 500 acres	no	\$3,460.18
106	Forest Management Plan - Written	HU-FMP 251 to 500 acres	no	\$4,152.22
106	Forest Management Plan - Written	FMP 501 to 1000 acres	no	\$4,018.27
106	Forest Management Plan - Written	HU-FMP 501 to 1000 acres	no	\$4,821.93
106	Forest Management Plan - Written	FMP Greater Than 1000 acres	no	\$5,022.84
106	Forest Management Plan - Written	HU-FMP Greater Than 1000 acres	no	\$6,027.41
106	Forest Management Plan - Written	FMP Less Than or Equal to 20 acres	no	\$1,060.38
106	Forest Management Plan - Written	HU-FMP Less Than or Equal to 20 acres	no	\$1,272.45
110	Grazing Management Plan - Written	Grazing Management Plan 101 to 500 acres	no	\$2,308.14
110	Grazing Management Plan - Written	HU-Grazing Management Plan 101 to 500 acres	no	\$2,769.77
110	Grazing Management Plan - Written	Grazing Management Plan 1501 to 5000 acres	no	\$3,462.21
110	Grazing Management Plan - Written	HU-Grazing Management Plan 1501 to 5000 acres	no	\$4,154.66

Code	Practice	Component	Units	Unit Cost
110	Grazing Management Plan - Written	Grazing Management Plan 501 to 1500 acres	no	\$2,885.18
110	Grazing Management Plan - Written	HU-Grazing Management Plan 501 to 1500 acres	no	\$3,462.21
110	Grazing Management Plan - Written	Grazing Management Plan Greater Than 5000 acres	no	\$4,039.25
110	Grazing Management Plan - Written	HU-Grazing Management Plan Greater Than 5000 acres	no	\$4,847.10
110	Grazing Management Plan - Written	Grazing Management Plan Less Than or Equal to 100 acres	no	\$1,731.11
110	Grazing Management Plan - Written	HU-Grazing Management Plan Less Than or Equal to 100 acres	no	\$2,077.33
112	Prescribed Burning Plan - Written	Prescribed Burning Plan 101-250 Acres	no	\$669.71
112	Prescribed Burning Plan - Written	HU-Prescribed Burning Plan 101-250 Acres	no	\$803.65
112	Prescribed Burning Plan - Written	Prescribed Burning Plan 21-100 Acres	no	\$446.47
112	Prescribed Burning Plan - Written	HU-Prescribed Burning Plan 21-100 Acres	no	\$535.77
112	Prescribed Burning Plan - Written	Prescribed Burning Plan 251-500 Acres	no	\$892.95
112	Prescribed Burning Plan - Written	HU-Prescribed Burning Plan 251-500 Acres	no	\$1,071.54
112	Prescribed Burning Plan - Written	Prescribed Burning Plan 501-1000 Acres	no	\$1,116.19
112	Prescribed Burning Plan - Written	HU-Prescribed Burning Plan 501-1000 Acres	no	\$1,339.42
112	Prescribed Burning Plan - Written	Prescribed Burning Plan Greater Than 1000 Acres	no	\$1,339.42
112	Prescribed Burning Plan - Written	HU-Prescribed Burning Plan Greater Than 1000 Acres	no	\$1,607.31
112	Prescribed Burning Plan - Written	Prescribed Burning Plan Less Than or Equal to 20 Acres	no	\$279.05
112	Prescribed Burning Plan - Written	HU-Prescribed Burning Plan Less Than or Equal to 20 Acres	no	\$334.86
114	Integrated Pest Management Plan - Written	IPM Management CAP Large - Greater Than 250 Acres	no	\$2,943.79
114	Integrated Pest Management Plan - Written	HU-IPM Management CAP Large - Greater Than 250 Acres	no	\$3,532.55
114	Integrated Pest Management Plan - Written	IPM Management CAP Medium 51 - 250 Acres	no	\$1,884.03
114	Integrated Pest Management Plan - Written	HU-IPM Management CAP Medium 51 - 250 Acres	no	\$2,260.83
114	Integrated Pest Management Plan - Written	IPM Management CAP Small-Specialty Less Than 50 Acres	no	\$1,471.89
114	Integrated Pest Management Plan - Written	HU-IPM Management CAP Small-Specialty Less Than 50 Acres	no	\$1,766.27
118	Irrigation Water Management Plan - Written	Irrigation Water Management CAP with pump test	no	\$3,791.10
118	Irrigation Water Management Plan - Written	HU-Irrigation Water Management CAP with pump test	no	\$4,549.32
118	Irrigation Water Management Plan - Written	Irrigation Water Management Conservation Activity Plan CAP	no	\$2,412.52
118	Irrigation Water Management Plan - Written	HU-Irrigation Water Management Conservation Activity Plan CAP	no	\$2,895.02
130	Drainage Water Management Plan - Written	DWMP - No Tile Map Available	no	\$2,444.86
130	Drainage Water Management Plan - Written	HU-DWMP - No Tile Map Available	no	\$2,933.83
130	Drainage Water Management Plan - Written	DWMP - Tile Map Available	no	\$2,049.37

Code	Practice	Component	Units	Unit Cost
130	Drainage Water Management Plan - Written	HU-DWMP - Tile Map Available	no	\$2,459.25
138	Conservation Plan Supporting Organic Transition - Written	Conservation Plan Supporting Organic Transition CAP Crops and Livestock	no	\$4,312.63
138	Conservation Plan Supporting Organic Transition - Written	HU-Conservation Plan Supporting Organic Transition CAP Crops and Livestock	no	\$5,175.15
138	Conservation Plan Supporting Organic Transition - Written	Conservation Plan Supporting Organic Transition CAP Crops or Livestock	no	\$3,680.11
138	Conservation Plan Supporting Organic Transition - Written	HU-Conservation Plan Supporting Organic Transition CAP Crops or Livestock	no	\$4,416.13
142	Fish and Wildlife Habitat Plan - Written	Fish & Wildlife Habitat Management CAP (Three Land Uses)	no	\$3,099.89
142	Fish and Wildlife Habitat Plan - Written	HU-Fish & Wildlife Habitat Management CAP (Three Land Uses)	no	\$3,719.87
142	Fish and Wildlife Habitat Plan - Written	Fish & Wildlife Habitat Mangement CAP (1 Land Use)	no	\$2,146.08
142	Fish and Wildlife Habitat Plan - Written	HU-Fish & Wildlife Habitat Mangement CAP (1 Land Use)	no	\$2,575.29
142	Fish and Wildlife Habitat Plan - Written	Fish & Wildlife Habitat Mangement CAP (2 Land Uses)	no	\$2,622.98
142	Fish and Wildlife Habitat Plan - Written	HU-Fish & Wildlife Habitat Mangement CAP (2 Land Uses)	no	\$3,147.58
142	Fish and Wildlife Habitat Plan - Written	Fish and Wildlife Habitat Management CAP	no	\$2,503.76
142	Fish and Wildlife Habitat Plan - Written	HU-Fish and Wildlife Habitat Management CAP	no	\$3,004.51
146	Pollinator Habitat Plan - Written	Pollinator Habitat Enhancement Plan CAP	no	\$2,503.76
146	Pollinator Habitat Plan - Written	HU-Pollinator Habitat Enhancement Plan CAP	no	\$3,004.51
146	Pollinator Habitat Plan - Written	Pollinator Habitat Enhancement Plan CAP - No Local TSP	no	\$3,636.41
146	Pollinator Habitat Plan - Written	HU-Pollinator Habitat Enhancement Plan CAP - No Local TSP	no	\$4,363.69
154	IPM Herbicide Resistance Weed Conservation Plan - Written	IPM Herbicide Resistance Weed Management CAP Large - Greater Than 250 Acres	no	\$3,532.55
154	IPM Herbicide Resistance Weed Conservation Plan - Written	HU-IPM Herbicide Resistance Weed Management CAP Large - Greater Than 250 Acres	no	\$4,239.06
154	IPM Herbicide Resistance Weed Conservation Plan - Written	IPM Herbicide Resistance Weed Management CAP Medium 51 - 250 Acres	no	\$2,296.16
154	IPM Herbicide Resistance Weed Conservation Plan - Written	HU-IPM Herbicide Resistance Weed Management CAP Medium 51 - 250 Acres	no	\$2,755.39
154	IPM Herbicide Resistance Weed Conservation Plan - Written	IPM Herbicide Resistance Weed Management CAP Small-Specialty Less Than or Equal to 50 Acres	no	\$1,766.27
154	IPM Herbicide Resistance Weed Conservation Plan - Written	HU-IPM Herbicide Resistance Weed Management CAP Small-Specialty Less Than or Equal to 50 Acres	no	\$2,119.53
313	Waste Storage Facility	Bedded Pack - Concrete Floor and Concrete Walls	sq ft	\$4.85
313	Waste Storage Facility	HU-Bedded Pack - Concrete Floor and Concrete Walls	sq ft	\$7.28
313	Waste Storage Facility	Bedded Pack - Concrete Floor and Wood Walls	sq ft	\$3.56
313	Waste Storage Facility	HU-Bedded Pack - Concrete Floor and Wood Walls	sq ft	\$5.34
313	Waste Storage Facility	Bedded Pack - Earth Floor and Concrete Walls	sq ft	\$2.42
313	Waste Storage Facility	HU-Bedded Pack - Earth Floor and Concrete Walls	sq ft	\$3.63
313	Waste Storage Facility	Bedded Pack - Earth Floor and Wood Walls	sq ft	\$1.25

Code	Practice	Component	Units	Unit Cost
313	Waste Storage Facility	HU-Bedded Pack - Earth Floor and Wood Walls	sq ft	\$1.88
313	Waste Storage Facility	Bedded Pack - Earth Floor with Concrete Walls and Concrete Apron	sq ft	\$3.19
313	Waste Storage Facility	HU-Bedded Pack - Earth Floor with Concrete Walls and Concrete Apron	sq ft	\$4.79
313	Waste Storage Facility	Buried Concrete Tank, Between 15,000 to 110,000 c.f. of storage	cu ft	\$1.09
313	Waste Storage Facility	HU-Buried Concrete Tank, Between 15,000 to 110,000 c.f. of storage	cu ft	\$1.63
313	Waste Storage Facility	Buried Concrete Tank, Greater than 110,000 c.f. of storage	cu ft	\$0.98
313	Waste Storage Facility	HU-Buried Concrete Tank, Greater than 110,000 c.f. of storage	cu ft	\$1.47
313	Waste Storage Facility	Buried Concrete Tank, Less than 14,999 c.f. of storage	cu ft	\$1.58
313	Waste Storage Facility	HU-Buried Concrete Tank, Less than 14,999 c.f. of storage	cu ft	\$2.38
313	Waste Storage Facility	Dry Stack - Concrete floor and concrete walls	sq ft	\$4.09
313	Waste Storage Facility	HU-Dry Stack - Concrete floor and concrete walls	sq ft	\$6.14
313	Waste Storage Facility	Dry Stack - Concrete floor and no walls	sq ft	\$2.90
313	Waste Storage Facility	HU-Dry Stack - Concrete floor and no walls	sq ft	\$4.35
313	Waste Storage Facility	Dry Stack - Concrete floor and Wood walls	sq ft	\$3.49
313	Waste Storage Facility	HU-Dry Stack - Concrete floor and Wood walls	sq ft	\$5.23
313	Waste Storage Facility	Embankment Storage Pond	cu ft	\$0.04
313	Waste Storage Facility	HU-Embankment Storage Pond	cu ft	\$0.06
313	Waste Storage Facility	Excavated Storage Pond	cu ft	\$0.07
313	Waste Storage Facility	HU-Excavated Storage Pond	cu ft	\$0.11
313	Waste Storage Facility	Steel or Concrete Above Ground Storage Structure	cu ft	\$1.33
313	Waste Storage Facility	HU-Steel or Concrete Above Ground Storage Structure	cu ft	\$1.99
314	Brush Management	Chemical - Riparian	ac	\$77.93
314	Brush Management	HU-Chemical - Riparian	ac	\$116.90
314	Brush Management	Chemical, Foliar Spot Treatment	ac	\$21.27
314	Brush Management	HU-Chemical, Foliar Spot Treatment	ac	\$31.91
314	Brush Management	Chemical, Uplands	ac	\$15.13
314	Brush Management	HU-Chemical, Uplands	ac	\$22.69
314	Brush Management	Mechanical and Chemical, Heavy Infestation	ac	\$196.46
314	Brush Management	HU-Mechanical and Chemical, Heavy Infestation	ac	\$278.31
314	Brush Management	Mechanical and Chemical, Low Infestation	ac	\$37.60
314	Brush Management	HU-Mechanical and Chemical, Low Infestation	ac	\$45.12

Code	Practice	Component	Units	Unit Cost
314	Brush Management	Mechanical and Chemical, Medium Infestation	ac	\$95.48
314	Brush Management	HU-Mechanical and Chemical, Medium Infestation	ac	\$114.58
314	Brush Management	Mechanical, Hand tools	ac	\$26.06
314	Brush Management	HU-Mechanical, Hand tools	ac	\$39.09
315	Herbaceous Weed Treatment	Chemical, Ground	ac	\$20.54
315	Herbaceous Weed Treatment	HU-Chemical, Ground	ac	\$24.65
315	Herbaceous Weed Treatment	Chemical, Tree Establishment - Banding	ac	\$30.18
315	Herbaceous Weed Treatment	HU-Chemical, Tree Establishment - Banding	ac	\$36.21
315	Herbaceous Weed Treatment	Chemical, Tree Establishment - Post-emergent Herbicide	ac	\$40.24
315	Herbaceous Weed Treatment	HU-Chemical, Tree Establishment - Post-emergent Herbicide	ac	\$48.29
315	Herbaceous Weed Treatment	Chemical, Wetland	ac	\$20.95
315	Herbaceous Weed Treatment	HU-Chemical, Wetland	ac	\$25.14
315	Herbaceous Weed Treatment	Mechanical	ac	\$11.62
315	Herbaceous Weed Treatment	HU-Mechanical	ac	\$13.94
315	Herbaceous Weed Treatment	Mechanical, Tree Establishment	ac	\$148.92
315	Herbaceous Weed Treatment	HU-Mechanical, Tree Establishment	ac	\$178.70
316	Animal Mortality Facility	Extra Large Animal - Daily Death Loss	Lb/Day	\$182.94
316	Animal Mortality Facility	HU-Extra Large Animal - Daily Death Loss	Lb/Day	\$219.52
316	Animal Mortality Facility	Incineration, 50-100CF chamber	cu ft	\$130.06
316	Animal Mortality Facility	HU-Incineration, 50-100CF chamber	cu ft	\$195.09
316	Animal Mortality Facility	Incineration, Less than 50 CF Chamber	cu ft	\$144.20
316	Animal Mortality Facility	HU-Incineration, Less than 50 CF Chamber	cu ft	\$216.30
316	Animal Mortality Facility	Incineration, More than 100 CF Chamber	cu ft	\$68.61
316	Animal Mortality Facility	HU-Incineration, More than 100 CF Chamber	cu ft	\$102.92
316	Animal Mortality Facility	Invessel Rotary Drum, greater than or equal to 700 CF	cu ft	\$27.85
316	Animal Mortality Facility	HU-Invessel Rotary Drum, greater than or equal to 700 CF	cu ft	\$41.78
316	Animal Mortality Facility	Invessel Rotary Drum, less than 700 CF	cu ft	\$51.51
316	Animal Mortality Facility	HU-Invessel Rotary Drum, less than 700 CF	cu ft	\$77.27
316	Animal Mortality Facility	Medium to Large Animal - Daily Death Loss	Lb/Day	\$98.45
316	Animal Mortality Facility	HU-Medium to Large Animal - Daily Death Loss	Lb/Day	\$118.15
316	Animal Mortality Facility	Small Animal - Daily Death Loss	Lb/Day	\$117.90

Code	Practice	Component	Units	Unit Cost
316	Animal Mortality Facility	HU-Small Animal - Daily Death Loss	Lb/Day	\$141.48
316	Animal Mortality Facility	Static pile, Concrete Bin(s)	sq ft	\$10.60
316	Animal Mortality Facility	HU-Static pile, Concrete Bin(s)	sq ft	\$15.90
316	Animal Mortality Facility	Static pile, Concrete Bin(s) with hydrant	sq ft	\$11.12
316	Animal Mortality Facility	HU-Static pile, Concrete Bin(s) with hydrant	sq ft	\$16.69
316	Animal Mortality Facility	Static pile, Concrete Pad	sq ft	\$2.32
316	Animal Mortality Facility	HU-Static pile, Concrete Pad	sq ft	\$3.48
316	Animal Mortality Facility	Static pile, Concrete Pad with hydrant	sq ft	\$2.41
316	Animal Mortality Facility	HU-Static pile, Concrete Pad with hydrant	sq ft	\$3.61
316	Animal Mortality Facility	Static pile, Earthen pad	sq ft	\$0.22
316	Animal Mortality Facility	HU-Static pile, Earthen pad	sq ft	\$0.33
316	Animal Mortality Facility	Static pile, Earthen pad with hydrant	sq ft	\$0.28
316	Animal Mortality Facility	HU-Static pile, Earthen pad with hydrant	sq ft	\$0.43
316	Animal Mortality Facility	Static pile, Wood Bin(s)	sq ft	\$7.63
316	Animal Mortality Facility	HU-Static pile, Wood Bin(s)	sq ft	\$11.45
316	Animal Mortality Facility	Static pile, Wood Bin(s) with hydrant	sq ft	\$8.34
316	Animal Mortality Facility	HU-Static pile, Wood Bin(s) with hydrant	sq ft	\$12.50
317	Composting Facility	Composter, open lot, earth floor	sq ft	\$0.19
317	Composting Facility	HU-Composter, open lot, earth floor	sq ft	\$0.28
317	Composting Facility	Composter, structure facility with concrete floor and walls	sq ft	\$6.88
317	Composting Facility	HU-Composter, structure facility with concrete floor and walls	sq ft	\$10.32
317	Composting Facility	Composter, structure facility with concrete floor and wood walls	sq ft	\$6.62
317	Composting Facility	HU-Composter, structure facility with concrete floor and wood walls	sq ft	\$9.93
320	Irrigation Canal or Lateral	Irrigation Canal	CuYd	\$1.13
320	Irrigation Canal or Lateral	HU-Irrigation Canal	CuYd	\$1.69
325	High Tunnel System	Gothic Style High Tunnel	sq ft	\$3.81
325	High Tunnel System	HU-Gothic Style High Tunnel	sq ft	\$4.57
325	High Tunnel System	Quonset Style High Tunnel	sq ft	\$2.93
325	High Tunnel System	HU-Quonset Style High Tunnel	sq ft	\$3.52
327	Conservation Cover	Introduced Species	ac	\$79.51
327	Conservation Cover	HU-Introduced Species	ac	\$119.27

Code	Practice	Component	Units	Unit Cost
327	Conservation Cover	Introduced with Forgone Income	ac	\$264.76
327	Conservation Cover	HU-Introduced with Forgone Income	ac	\$297.49
327	Conservation Cover	Monarch Species Mix	ac	\$459.25
327	Conservation Cover	HU-Monarch Species Mix	ac	\$829.62
327	Conservation Cover	Native Species	ac	\$140.34
327	Conservation Cover	HU-Native Species	ac	\$168.41
327	Conservation Cover	Native Species with Forgone Income	ac	\$339.64
327	Conservation Cover	HU-Native Species with Forgone Income	ac	\$367.71
327	Conservation Cover	Pollinator Species	ac	\$335.32
327	Conservation Cover	HU-Pollinator Species	ac	\$597.29
327	Conservation Cover	Pollinator Species with Forgone Income	ac	\$880.42
327	Conservation Cover	HU-Pollinator Species with Forgone Income	ac	\$1,142.39
328	Conservation Crop Rotation	Basic Rotation Organic and Non-Organic	ac	\$8.78
328	Conservation Crop Rotation	HU-Basic Rotation Organic and Non-Organic	ac	\$10.54
328	Conservation Crop Rotation	Irrigated to Dryland Rotation Organic and Non-Organic	ac	\$150.71
328	Conservation Crop Rotation	HU-Irrigated to Dryland Rotation Organic and Non-Organic	ac	\$151.59
329	Residue and Tillage Management, No-Till	No-Till/Strip-Till	ac	\$10.05
329	Residue and Tillage Management, No-Till	HU-No-Till/Strip-Till	ac	\$15.08
330	Contour Farming	Contour Farming	ac	\$4.29
330	Contour Farming	HU-Contour Farming	ac	\$6.43
331	Contour Orchard and Other Perennial Crops	Contour Orchards/Vineyards	ac	\$12.86
331	Contour Orchard and Other Perennial Crops	HU-Contour Orchards/Vineyards	ac	\$19.29
332	Contour Buffer Strips	Introduced Species, Foregone Income (Organic and Non-Organic)	ac	\$230.68
332	Contour Buffer Strips	HU-Introduced Species, Foregone Income (Organic and Non-Organic)	ac	\$247.55
332	Contour Buffer Strips	Native Species, Foregone Income (Organic and Non-organic)	ac	\$232.42
332	Contour Buffer Strips	HU-Native Species, Foregone Income (Organic and Non-organic)	ac	\$249.64
332	Contour Buffer Strips	Wildlife/Pollinator, Foregone Income (Organic and Non-Organic)	ac	\$341.01
332	Contour Buffer Strips	HU-Wildlife/Pollinator, Foregone Income (Organic and Non-Organic)	ac	\$379.95
338	Prescribed Burning	Herbaceous Fuel - Standard	ac	\$6.19
338	Prescribed Burning	HU-Herbaceous Fuel - Standard	ac	\$7.42
338	Prescribed Burning	Herbaceous Fuel, Small Acreage	ac	\$16.31



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338	Prescribed Burning	HU-Herbaceous Fuel, Small Acreage	ac	\$19.57
338	Prescribed Burning	Level terrain, volatile fuel (wood) less than 4 feet high <640 acres	ac	\$8.58
338	Prescribed Burning	HU-Level terrain, volatile fuel (wood) less than 4 feet high <640 acres	ac	\$10.30
338	Prescribed Burning	Site Preparation	ac	\$35.48
338	Prescribed Burning	HU-Site Preparation	ac	\$42.58
338	Prescribed Burning	Steep terrain, volatile fuels (wood) >4 feet high	ac	\$12.37
338	Prescribed Burning	HU-Steep terrain, volatile fuels (wood) >4 feet high	ac	\$14.85
340	Cover Crop	Cover Crop - Adaptive Management	Ea	\$1,792.13
340	Cover Crop	HU-Cover Crop - Adaptive Management	Ea	\$2,150.56
340	Cover Crop	Cover Crop - Basic (Organic and Non-organic)	ac	\$33.71
340	Cover Crop	HU-Cover Crop - Basic (Organic and Non-organic)	ac	\$54.78
340	Cover Crop	Cover Crop - Multiple Species (Organic and Non-organic)	ac	\$49.29
340	Cover Crop	HU-Cover Crop - Multiple Species (Organic and Non-organic)	ac	\$73.93
340	Cover Crop	Cover Crop Multiple Species Frost Terminated Organic and Non-Organic	ac	\$28.12
340	Cover Crop	HU-Cover Crop Multiple Species Frost Terminated Organic and Non-Organic	ac	\$48.21
342	Critical Area Planting	Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	ac	\$747.14
342	Critical Area Planting	HU-Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	ac	\$896.57
342	Critical Area Planting	Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	ac	\$455.60
342	Critical Area Planting	HU-Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	ac	\$546.72
342	Critical Area Planting	Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	ac	\$170.02
342	Critical Area Planting	HU-Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	ac	\$204.03
348	Dam, Diversion	Earthfill	CuYd	\$1.56
348	Dam, Diversion	HU-Earthfill	CuYd	\$2.34
350	Sediment Basin	Embankment Basin	CuYd	\$1.94
350	Sediment Basin	HU-Embankment Basin	CuYd	\$2.92
350	Sediment Basin	Excavated Basin	CuYd	\$2.27
350	Sediment Basin	HU-Excavated Basin	CuYd	\$3.40
351	Well Decommissioning	Drilled, between 300 and 1,000 feet	ft	\$10.41
351	Well Decommissioning	HU-Drilled, between 300 and 1,000 feet	ft	\$15.62
351	Well Decommissioning	Drilled, greater than 1,000 feet	ft	\$5.64
351	Well Decommissioning	HU-Drilled, greater than 1,000 feet	ft	\$8.46

Code	Practice	Component	Units	Unit Cost
351	Well Decommissioning	Drilled, less than 300 feet	ft	\$11.34
351	Well Decommissioning	HU-Drilled, less than 300 feet	ft	\$17.01
351	Well Decommissioning	Shallow, Greater than 15 in. dia.	ft	\$27.09
351	Well Decommissioning	HU-Shallow, Greater than 15 in. dia.	ft	\$32.51
351	Well Decommissioning	Shallow, less than 15 in. dia.	ft	\$3.93
351	Well Decommissioning	HU-Shallow, less than 15 in. dia.	ft	\$5.90
355	Groundwater Testing	Basic Water Test	Ea	\$27.16
355	Groundwater Testing	HU-Basic Water Test	Ea	\$40.73
355	Groundwater Testing	Full Spectrum Test	Ea	\$138.53
355	Groundwater Testing	HU-Full Spectrum Test	Ea	\$207.79
355	Groundwater Testing	Specialty Water Test	Ea	\$113.38
355	Groundwater Testing	HU-Specialty Water Test	Ea	\$170.08
356	Dike	Protective Dike >6 feet high	ft	\$22.10
356	Dike	HU-Protective Dike >6 feet high	ft	\$33.15
356	Dike	Protective dike 6 feet high or less	ft	\$14.96
356	Dike	HU-Protective dike 6 feet high or less	ft	\$22.43
356	Dike	Wetland Dike	CuYd	\$3.59
356	Dike	HU-Wetland Dike	CuYd	\$4.31
359	Waste Treatment Lagoon	Embankment Lagoon	cu ft	\$0.05
359	Waste Treatment Lagoon	HU-Embankment Lagoon	cu ft	\$0.07
359	Waste Treatment Lagoon	Excavated Lagoon	cu ft	\$0.07
359	Waste Treatment Lagoon	HU-Excavated Lagoon	cu ft	\$0.10
360	Waste Facility Closure	Decommissioning of Concrete Waste Storage Structure	cu ft	\$0.09
360	Waste Facility Closure	HU-Decommissioning of Concrete Waste Storage Structure	cu ft	\$0.14
360	Waste Facility Closure	Earthen Waste Impoundment Closure	cu ft	\$0.05
360	Waste Facility Closure	HU-Earthen Waste Impoundment Closure	cu ft	\$0.08
360	Waste Facility Closure	Liquid Waste Impoundment Conversion to Fresh Water Storage	cu ft	\$0.03
360	Waste Facility Closure	HU-Liquid Waste Impoundment Conversion to Fresh Water Storage	cu ft	\$0.04
362	Diversion	Diversion	CuYd	\$1.70
362	Diversion	HU-Diversion	CuYd	\$2.55
366	Anaerobic Digester	Covered Lagoon/Holding Pond	ani unt	\$55.19

Code	Practice	Component	Units	Unit Cost
366	Anaerobic Digester	HU-Covered Lagoon/Holding Pond	ani unt	\$82.79
366	Anaerobic Digester	Large Complete Mix greater than 2,500 AU	ani unt	\$358.43
366	Anaerobic Digester	HU-Large Complete Mix greater than 2,500 AU	ani unt	\$430.12
366	Anaerobic Digester	Large Plug Flow greater than 2000 AU	ani unt	\$667.71
366	Anaerobic Digester	HU-Large Plug Flow greater than 2000 AU	ani unt	\$801.25
366	Anaerobic Digester	Medium Complete Mix 1000-2500 AU	ani unt	\$525.78
366	Anaerobic Digester	HU-Medium Complete Mix 1000-2500 AU	ani unt	\$630.94
366	Anaerobic Digester	Medium Plug Flow 1000-2000 AU	ani unt	\$786.23
366	Anaerobic Digester	HU-Medium Plug Flow 1000-2000 AU	ani unt	\$943.47
366	Anaerobic Digester	Small Complete Mix less than 1000 AU	ani unt	\$548.16
366	Anaerobic Digester	HU-Small Complete Mix less than 1000 AU	ani unt	\$657.80
366	Anaerobic Digester	Small Plug Flow less than 1000 AU	ani unt	\$1,008.10
366	Anaerobic Digester	HU-Small Plug Flow less than 1000 AU	ani unt	\$1,209.72
367	Roofs and Covers	Flex Membrane w/Flare	sq ft	\$1.43
367	Roofs and Covers	HU-Flex Membrane w/Flare	sq ft	\$2.15
367	Roofs and Covers	Flexible Membrane Cover Only	sq ft	\$0.54
367	Roofs and Covers	HU-Flexible Membrane Cover Only	sq ft	\$0.81
367	Roofs and Covers	Hoop Structure Roof	sq ft	\$2.95
367	Roofs and Covers	HU-Hoop Structure Roof	sq ft	\$4.43
367	Roofs and Covers	Timber or Steel Sheet Roof	sq ft	\$4.35
367	Roofs and Covers	HU-Timber or Steel Sheet Roof	sq ft	\$6.52
371	Air Filtration and Scrubbing	Biofilter-Traditional Horizontal	CuYd	\$17.02
371	Air Filtration and Scrubbing	HU-Biofilter-Traditional Horizontal	CuYd	\$25.53
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, < 12 HP	Ea	\$818.76
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, < 12 HP	Ea	\$1,175.36
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, >=300 HP	Ea	\$25,925.35
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, >=300 HP	Ea	\$38,888.02
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 12-74 HP	Ea	\$3,426.60
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 12-74 HP	Ea	\$5,139.89
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 150-299 HP	Ea	\$12,949.72
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 150-299 HP	Ea	\$19,424.58

Code	Practice	Component	Units	Unit Cost
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 75-149 HP	Ea	\$4,295.26
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 75-149 HP	Ea	\$6,442.89
372	Combustion System Improvement	IC Engine Repower, < 50 bhp	Ea	\$3,245.81
372	Combustion System Improvement	HU-IC Engine Repower, < 50 bhp	Ea	\$4,868.72
372	Combustion System Improvement	IC Engine Repower, >=200 bhp	Ea	\$32,820.25
372	Combustion System Improvement	HU-IC Engine Repower, >=200 bhp	Ea	\$49,230.38
372	Combustion System Improvement	IC Engine Repower, 100-199 bhp	Ea	\$16,867.61
372	Combustion System Improvement	HU-IC Engine Repower, 100-199 bhp	Ea	\$25,301.42
372	Combustion System Improvement	IC Engine Repower, 50-99 bhp	Ea	\$8,037.00
372	Combustion System Improvement	HU-IC Engine Repower, 50-99 bhp	Ea	\$12,055.50
372	Combustion System Improvement	Power Unit Modification	HP	\$68.21
372	Combustion System Improvement	HU-Power Unit Modification	HP	\$102.31
374	FARMSTEAD ENERGY IMPROVEMENT	Automatic Controller System	Ea	\$764.44
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Automatic Controller System	Ea	\$1,146.65
374	FARMSTEAD ENERGY IMPROVEMENT	Grain Dryer	Bu/Hr	\$49.87
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Grain Dryer	Bu/Hr	\$74.81
374	FARMSTEAD ENERGY IMPROVEMENT	Heating - Attic Heat Recovery vents	Ea	\$80.17
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Heating - Attic Heat Recovery vents	Ea	\$120.25
374	FARMSTEAD ENERGY IMPROVEMENT	Heating - Radiant Systems	Ea	\$807.64
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Heating - Radiant Systems	Ea	\$1,211.45
374	FARMSTEAD ENERGY IMPROVEMENT	Heating (Building)	kBTU/Hr	\$6.54
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Heating (Building)	kBTU/Hr	\$9.81
374	FARMSTEAD ENERGY IMPROVEMENT	Motor Upgrade <= 1 HP	HP	\$307.96
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Motor Upgrade <= 1 HP	HP	\$461.93
374	FARMSTEAD ENERGY IMPROVEMENT	Motor Upgrade > 1 and < 10 HP	HP	\$93.12
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Motor Upgrade > 1 and < 10 HP	HP	\$139.68
374	FARMSTEAD ENERGY IMPROVEMENT	Motor Upgrade > 100 HP	HP	\$83.99
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Motor Upgrade > 100 HP	HP	\$125.98
374	FARMSTEAD ENERGY IMPROVEMENT	Motor Upgrade 10 - 100 HP	HP	\$67.36
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Motor Upgrade 10 - 100 HP	HP	\$101.04
374	FARMSTEAD ENERGY IMPROVEMENT	Plate Cooler	Ea	\$3,595.63

Code	Practice	Component	Units	Unit Cost
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Plate Cooler	Ea	\$5,393.44
374	FARMSTEAD ENERGY IMPROVEMENT	Plate Cooler-Small	Ea	\$2,627.95
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Plate Cooler-Small	Ea	\$3,941.92
374	FARMSTEAD ENERGY IMPROVEMENT	Scroll Compressor	HP	\$441.24
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Scroll Compressor	HP	\$661.86
374	FARMSTEAD ENERGY IMPROVEMENT	Ventilation - Exhaust	Ea	\$735.78
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Ventilation - Exhaust	Ea	\$1,103.67
374	FARMSTEAD ENERGY IMPROVEMENT	Ventilation - HAF	Ea	\$109.44
374	FARMSTEAD ENERGY IMPROVEMENT	HU-Ventilation - HAF	Ea	\$164.16
378	Pond	Embankment Pond with greater than or equal to 24 inch Pipe	CuYd	\$2.64
378	Pond	HU-Embankment Pond with greater than or equal to 24 inch Pipe	CuYd	\$3.96
378	Pond	Embankment Pond with less than 24 inch Pipe	CuYd	\$3.02
378	Pond	HU-Embankment Pond with less than 24 inch Pipe	CuYd	\$4.53
378	Pond	Embankment Pond, No Principal Spillway	CuYd	\$2.54
378	Pond	HU-Embankment Pond, No Principal Spillway	CuYd	\$3.81
378	Pond	Excavated Pond	CuYd	\$1.31
378	Pond	HU-Excavated Pond	CuYd	\$1.96
378	Pond	Excavated Pond with Embankment	CuYd	\$1.63
378	Pond	HU-Excavated Pond with Embankment	CuYd	\$2.45
380	Windbreak/Shelterbelt Establishment	1 row windbreak, trees, hand planted, balled and burlap >18 inch	ft	\$0.47
380	Windbreak/Shelterbelt Establishment	HU-1 row windbreak, trees, hand planted, balled and burlap >18 inch	ft	\$0.56
380	Windbreak/Shelterbelt Establishment	Hand Planted, Bare Root	Ea	\$1.42
380	Windbreak/Shelterbelt Establishment	HU-Hand Planted, Bare Root	Ea	\$1.70
380	Windbreak/Shelterbelt Establishment	Hand Planted, Bare Root, supplemental water for establishment	Ea	\$5.08
380	Windbreak/Shelterbelt Establishment	HU-Hand Planted, Bare Root, supplemental water for establishment	Ea	\$7.19
380	Windbreak/Shelterbelt Establishment	Hand Planted, Potted	Ea	\$2.87
380	Windbreak/Shelterbelt Establishment	HU-Hand Planted, Potted	Ea	\$3.45
380	Windbreak/Shelterbelt Establishment	Hand Planted, Potted, supplemental water for establishment	Ea	\$6.24
380	Windbreak/Shelterbelt Establishment	HU-Hand Planted, Potted, supplemental water for establishment	Ea	\$8.84
380	Windbreak/Shelterbelt Establishment	Trees, machine planted	ft	\$0.20
380	Windbreak/Shelterbelt Establishment	HU-Trees, machine planted	ft	\$0.24

Code	Practice	Component	Units	Unit Cost
380	Windbreak/Shelterbelt Establishment	Trees, machine planted, wildlife protection	ft	\$0.61
380	Windbreak/Shelterbelt Establishment	HU-Trees, machine planted, wildlife protection	ft	\$0.73
380	Windbreak/Shelterbelt Establishment	Trees, machine planted, wildlife protection, supplemental water for establishment	ft	\$1.09
380	Windbreak/Shelterbelt Establishment	HU-Trees, machine planted, wildlife protection, supplemental water for establishment	ft	\$1.31
382	Fence	Barbed Wire, Multi-strand	ft	\$1.32
382	Fence	HU-Barbed Wire, Multi-strand	ft	\$1.59
382	Fence	Barbed Wire, Multi-strand with Fence Markers	ft	\$1.42
382	Fence	HU-Barbed Wire, Multi-strand with Fence Markers	ft	\$1.71
382	Fence	Barbed Wire, Multi-strand with fence markers, difficult terrain	ft	\$1.66
382	Fence	HU-Barbed Wire, Multi-strand with fence markers, difficult terrain	ft	\$2.00
382	Fence	Barbed Wire, Multi-strand, difficult terrain	ft	\$1.56
382	Fence	HU-Barbed Wire, Multi-strand, difficult terrain	ft	\$1.88
382	Fence	Confinement	ft	\$4.09
382	Fence	HU-Confinement	ft	\$4.91
382	Fence	Electric, high tensile with energizer	ft	\$0.80
382	Fence	HU-Electric, high tensile with energizer	ft	\$0.95
382	Fence	Electric, high tensile with energizer and fence markers	ft	\$0.90
382	Fence	HU-Electric, high tensile with energizer and fence markers	ft	\$1.08
382	Fence	Portable Fence	ft	\$0.22
382	Fence	HU-Portable Fence	ft	\$0.26
382	Fence	Protective Fence	ft	\$1.46
382	Fence	HU-Protective Fence	ft	\$1.75
382	Fence	Woven Wire	ft	\$1.66
382	Fence	HU-Woven Wire	ft	\$1.99
382	Fence	Woven Wire, with fence markers	ft	\$1.76
382	Fence	HU-Woven Wire, with fence markers	ft	\$2.11
383	Fuel Break	Fuel Break	ac	\$802.29
383	Fuel Break	HU-Fuel Break	ac	\$1,203.43
383	Fuel Break	Hand Fuel Break	ac	\$887.10
383	Fuel Break	HU-Hand Fuel Break	ac	\$1,330.65

Code	Practice	Component	Units	Unit Cost
383	Fuel Break	Non Forested Fuel Break	ac	\$157.06
383	Fuel Break	HU-Non Forested Fuel Break	ac	\$235.59
384	Woody Residue Treatment	Chipping and hauling off-site	ac	\$210.03
384	Woody Residue Treatment	HU-Chipping and hauling off-site	ac	\$252.03
384	Woody Residue Treatment	Forest Slash Treatment - Med/Heavy	ac	\$169.95
384	Woody Residue Treatment	HU-Forest Slash Treatment - Med/Heavy	ac	\$203.94
384	Woody Residue Treatment	Restoration/conservation treatment following catastrophic events	ac	\$574.33
384	Woody Residue Treatment	HU-Restoration/conservation treatment following catastrophic events	ac	\$689.19
384	Woody Residue Treatment	Woody residue/silvicultural slash treatment- light	ac	\$123.09
384	Woody Residue Treatment	HU-Woody residue/silvicultural slash treatment- light	ac	\$147.70
386	Field Border	Field Border, Introduced Species, Forgone Income	ac	\$263.36
386	Field Border	HU-Field Border, Introduced Species, Forgone Income	ac	\$276.17
386	Field Border	Field Border, Native Species, Forgone Income	ac	\$291.72
386	Field Border	HU-Field Border, Native Species, Forgone Income	ac	\$310.20
386	Field Border	Field Border, Pollinator, Forgone Income	ac	\$954.39
386	Field Border	HU-Field Border, Pollinator, Forgone Income	ac	\$1,105.41
390	Riparian Herbaceous Cover	Native Species	ac	\$98.94
390	Riparian Herbaceous Cover	HU-Native Species	ac	\$118.73
390	Riparian Herbaceous Cover	Native Species with foregone income	ac	\$127.39
390	Riparian Herbaceous Cover	HU-Native Species with foregone income	ac	\$147.17
391	Riparian Forest Buffer	Bare-root, machine planted (FI)	ac	\$1,110.63
391	Riparian Forest Buffer	HU-Bare-root, machine planted (FI)	ac	\$1,269.52
391	Riparian Forest Buffer	Direct Seeding (FI)	ac	\$715.92
391	Riparian Forest Buffer	HU-Direct Seeding (FI)	ac	\$797.24
391	Riparian Forest Buffer	Small container, machine planted (FI)	ac	\$1,798.09
391	Riparian Forest Buffer	HU-Small container, machine planted (FI)	ac	\$2,094.48
393	Filter Strip	Filter Strip, Introduced species, Forgone Income	ac	\$329.10
393	Filter Strip	HU-Filter Strip, Introduced species, Forgone Income	ac	\$355.06
393	Filter Strip	Filter Strip, Native species, Forgone Income	ac	\$340.64
393	Filter Strip	HU-Filter Strip, Native species, Forgone Income	ac	\$368.91
394	Firebreak	Constructed - hand cleared	ft	\$0.33

Code	Practice	Component	Units	Unit Cost
394	Firebreak	HU-Constructed - hand cleared	ft	\$0.49
394	Firebreak	Constructed - Medium equipment, Dozer	ft	\$0.33
394	Firebreak	HU-Constructed - Medium equipment, Dozer	ft	\$0.49
394	Firebreak	Constructed, Tillage	ft	\$0.06
394	Firebreak	HU-Constructed, Tillage	ft	\$0.09
394	Firebreak	Constructed, tree clearing	ft	\$0.37
394	Firebreak	HU-Constructed, tree clearing	ft	\$0.56
394	Firebreak	Mowing	ft	\$0.02
394	Firebreak	HU-Mowing	ft	\$0.03
394	Firebreak	Vegetated, permanent, grass	ft	\$0.05
394	Firebreak	HU-Vegetated, permanent, grass	ft	\$0.07
395	Stream Habitat Improvement and Management	Fish Barrier	CuYd	\$3,151.64
395	Stream Habitat Improvement and Management	HU-Fish Barrier	CuYd	\$4,727.46
395	Stream Habitat Improvement and Management	Instream rock placement	ac	\$6,447.73
395	Stream Habitat Improvement and Management	HU-Instream rock placement	ac	\$9,671.59
395	Stream Habitat Improvement and Management	Instream wood placement	ac	\$10,010.19
395	Stream Habitat Improvement and Management	HU-Instream wood placement	ac	\$15,015.29
395	Stream Habitat Improvement and Management	Riparian Zone Improvement-Forested	ac	\$4,411.26
395	Stream Habitat Improvement and Management	HU-Riparian Zone Improvement-Forested	ac	\$6,616.89
395	Stream Habitat Improvement and Management	Rock and wood structures	ac	\$16,360.46
395	Stream Habitat Improvement and Management	HU-Rock and wood structures	ac	\$24,540.68
396	Aquatic Organism Passage	Blockage Removal	CuYd	\$15.19
396	Aquatic Organism Passage	HU-Blockage Removal	CuYd	\$22.79
396	Aquatic Organism Passage	CMP Culvert	Ea	\$4,097.89
396	Aquatic Organism Passage	HU-CMP Culvert	Ea	\$6,146.84
396	Aquatic Organism Passage	Low Water Crossing	CuYd	\$96.91
396	Aquatic Organism Passage	HU-Low Water Crossing	CuYd	\$145.36
396	Aquatic Organism Passage	Nature-Like Fishway	ac	\$19,925.87
396	Aquatic Organism Passage	HU-Nature-Like Fishway	ac	\$29,888.81
399	Fishpond Management	Depth Management	ac	\$3,256.74
399	Fishpond Management	HU-Depth Management	ac	\$4,885.10



Code	Practice	Component	Units	Unit Cost
399	Fishpond Management	Habitat Structures	ac	\$429.55
399	Fishpond Management	HU-Habitat Structures	ac	\$644.32
399	Fishpond Management	Invasive Weed Species - Chemical	ac	\$135.84
399	Fishpond Management	HU-Invasive Weed Species - Chemical	ac	\$203.75
399	Fishpond Management	Planting Native Vegetation	ac	\$525.65
399	Fishpond Management	HU-Planting Native Vegetation	ac	\$788.47
410	Grade Stabilization Structure	Concrete Block Chute	sq ft	\$3.24
410	Grade Stabilization Structure	HU-Concrete Block Chute	sq ft	\$4.86
410	Grade Stabilization Structure	Concrete Box Drop	CuYd	\$459.64
410	Grade Stabilization Structure	HU-Concrete Box Drop	CuYd	\$689.46
410	Grade Stabilization Structure	Embankment, No PS	CuYd	\$2.55
410	Grade Stabilization Structure	HU-Embankment, No PS	CuYd	\$3.82
410	Grade Stabilization Structure	Embankment, Pipe <24 inch	CuYd	\$3.02
410	Grade Stabilization Structure	HU-Embankment, Pipe <24 inch	CuYd	\$4.53
410	Grade Stabilization Structure	Embankment, Pipe >=24 inch	CuYd	\$2.64
410	Grade Stabilization Structure	HU-Embankment, Pipe >=24 inch	CuYd	\$3.96
410	Grade Stabilization Structure	Gabion Rock Drop Structures	CuYd	\$85.28
410	Grade Stabilization Structure	HU-Gabion Rock Drop Structures	CuYd	\$127.92
410	Grade Stabilization Structure	Modular Concrete Block Drop	CuYd	\$100.40
410	Grade Stabilization Structure	HU-Modular Concrete Block Drop	CuYd	\$150.60
410	Grade Stabilization Structure	Pipe Drop, CMP	sq ft	\$10.31
410	Grade Stabilization Structure	HU-Pipe Drop, CMP	sq ft	\$15.46
410	Grade Stabilization Structure	Pipe Drop, Plastic	sq ft	\$26.25
410	Grade Stabilization Structure	HU-Pipe Drop, Plastic	sq ft	\$39.37
410	Grade Stabilization Structure	Rock Chute	CuYd	\$37.75
410	Grade Stabilization Structure	HU-Rock Chute	CuYd	\$56.63
410	Grade Stabilization Structure	Sheet Pile Weir Drop	sq ft	\$27.51
410	Grade Stabilization Structure	HU-Sheet Pile Weir Drop	sq ft	\$41.26
410	Grade Stabilization Structure	Tied Concrete Block Mat	sq ft	\$3.06
410	Grade Stabilization Structure	HU-Tied Concrete Block Mat	sq ft	\$4.59
412	Grassed Waterway	Waterway with Side Dikes or Checks	ac	\$3,498.01

Code	Practice	Component	Units	Unit Cost
412	Grassed Waterway	HU-Waterway with Side Dikes or Checks	ac	\$5,247.01
412	Grassed Waterway	Waterway, 25 to 50 ft2	ac	\$2,643.73
412	Grassed Waterway	HU-Waterway, 25 to 50 ft2	ac	\$3,965.59
422	Hedgerow Planting	Bareroot, machine plant (FI)	ft	\$0.42
422	Hedgerow Planting	HU-Bareroot, machine plant (FI)	ft	\$0.59
422	Hedgerow Planting	Container, Machine Plant (FI)	ft	\$0.49
422	Hedgerow Planting	HU-Container, Machine Plant (FI)	ft	\$0.69
430	Irrigation Pipeline	PVC, 10-in by the foot	ft	\$4.26
430	Irrigation Pipeline	HU-PVC, 10-in by the foot	ft	\$7.31
432	Dry Hydrant	PVC	Ea	\$1,333.22
432	Dry Hydrant	HU-PVC	Ea	\$1,999.84
436	Irrigation Reservoir	Embankment Dam	CuYd	\$2.59
436	Irrigation Reservoir	HU-Embankment Dam	CuYd	\$3.89
436	Irrigation Reservoir	Embankment Reservoir > 30 Acre-Feet	CuYd	\$2.12
436	Irrigation Reservoir	HU-Embankment Reservoir > 30 Acre-Feet	CuYd	\$3.18
436	Irrigation Reservoir	Excavated Tailwater Pit	CuYd	\$1.10
436	Irrigation Reservoir	HU-Excavated Tailwater Pit	CuYd	\$1.65
441	Irrigation System, Microirrigation	SDI (Subsurface Drip Irrigation)	ac	\$577.61
441	Irrigation System, Microirrigation	HU-SDI (Subsurface Drip Irrigation)	ac	\$1,058.95
441	Irrigation System, Microirrigation	Surface PE, with emitters, high tunnel	sq ft	\$0.21
441	Irrigation System, Microirrigation	HU-Surface PE, with emitters, high tunnel	sq ft	\$0.38
441	Irrigation System, Microirrigation	Surface PE, with emitters, trees and shrubs	Ea	\$1.07
441	Irrigation System, Microirrigation	HU-Surface PE, with emitters, trees and shrubs	Ea	\$1.95
442	Sprinkler System	Gravity to Pivot Conversion	ft	\$23.32
442	Sprinkler System	HU-Gravity to Pivot Conversion	ft	\$42.74
442	Sprinkler System	Gravity to Pivot Conversion with VRI	ft	\$37.49
442	Sprinkler System	HU-Gravity to Pivot Conversion with VRI	ft	\$60.93
442	Sprinkler System	Linear Move System	ft	\$35.59
442	Sprinkler System	HU-Linear Move System	ft	\$61.01
442	Sprinkler System	System Renovation, Renozzle with Drops	Ea	\$17.46
442	Sprinkler System	HU-System Renovation, Renozzle with Drops	Ea	\$28.38

Code	Practice	Component	Units	Unit Cost
442	Sprinkler System	VRI System Retrofit Speed	ft	\$1.36
442	Sprinkler System	HU-VRI System Retrofit Speed	ft	\$2.21
442	Sprinkler System	VRI System Retrofit Zone	ft	\$7.94
442	Sprinkler System	HU-VRI System Retrofit Zone	ft	\$12.91
443	Irrigation System, Surface and Subsurface	Aluminum Gated Pipe	ac	\$98.96
443	Irrigation System, Surface and Subsurface	HU-Aluminum Gated Pipe	ac	\$148.45
443	Irrigation System, Surface and Subsurface	Polyvinyl Chloride (PVC) Gated Pipe	ac	\$57.32
443	Irrigation System, Surface and Subsurface	HU-Polyvinyl Chloride (PVC) Gated Pipe	ac	\$85.98
443	Irrigation System, Surface and Subsurface	Surge Valve & Controller	Ea	\$1,138.59
443	Irrigation System, Surface and Subsurface	HU-Surge Valve & Controller	Ea	\$1,707.88
449	Irrigation Water Management	IWM, Advanced Technique	Ea	\$1,263.47
449	Irrigation Water Management	HU-IWM, Advanced Technique	Ea	\$1,895.20
449	Irrigation Water Management	IWM, Advanced Technique Incorporating Precision Irrigation	Ea	\$2,116.52
449	Irrigation Water Management	HU-IWM, Advanced Technique Incorporating Precision Irrigation	Ea	\$3,174.77
449	Irrigation Water Management	IWM, Intermediate Technique, 1st year	Ea	\$795.60
449	Irrigation Water Management	HU-IWM, Intermediate Technique, 1st year	Ea	\$1,193.40
449	Irrigation Water Management	IWM, Intermediate Technique, Subsequent Years	ac	\$2.79
449	Irrigation Water Management	HU-IWM, Intermediate Technique, Subsequent Years	ac	\$4.19
464	Irrigation Land Leveling	Land Leveling	CuYd	\$1.40
464	Irrigation Land Leveling	HU-Land Leveling	CuYd	\$2.10
468	Lined Waterway or Outlet	Articulated Concrete Block	sq ft	\$3.65
468	Lined Waterway or Outlet	HU-Articulated Concrete Block	sq ft	\$5.47
468	Lined Waterway or Outlet	Concrete	sq ft	\$2.60
468	Lined Waterway or Outlet	HU-Concrete	sq ft	\$3.90
468	Lined Waterway or Outlet	Rock Lined, 12 in	sq ft	\$1.70
468	Lined Waterway or Outlet	HU-Rock Lined, 12 in	sq ft	\$2.54
468	Lined Waterway or Outlet	Rock Lined, 24 in	sq ft	\$3.76
468	Lined Waterway or Outlet	HU-Rock Lined, 24 in	sq ft	\$5.64
468	Lined Waterway or Outlet	Splash Pad	sq ft	\$3.37
468	Lined Waterway or Outlet	HU-Splash Pad	sq ft	\$5.06
468	Lined Waterway or Outlet	Turf Reinforced Matting, High Stress	sq ft	\$1.21

Code	Practice	Component	Units	Unit Cost
468	Lined Waterway or Outlet	HU-Turf Reinforced Matting, High Stress	sq ft	\$1.81
468	Lined Waterway or Outlet	Turf Reinforced Matting, Moderate Stress	sq ft	\$0.90
468	Lined Waterway or Outlet	HU-Turf Reinforced Matting, Moderate Stress	sq ft	\$1.35
472	Access Control	Animal exclusion from sensitive areas (FI)	ac	\$28.55
472	Access Control	HU-Animal exclusion from sensitive areas (FI)	ac	\$28.86
484	Mulching	Erosion Control Blanket	sq ft	\$0.16
484	Mulching	HU-Erosion Control Blanket	sq ft	\$0.19
484	Mulching	Hydro-mulching	ac	\$1,056.61
484	Mulching	HU-Hydro-mulching	ac	\$1,584.92
484	Mulching	Natural Material - Straw	ac	\$346.05
484	Mulching	HU-Natural Material - Straw	ac	\$415.26
484	Mulching	Natural Materials - Large Area	ac	\$189.72
484	Mulching	HU-Natural Materials - Large Area	ac	\$284.58
484	Mulching	Tree and Shrub - Rolls	ft	\$0.39
484	Mulching	HU-Tree and Shrub - Rolls	ft	\$0.55
484	Mulching	Tree and Shrub - Squares	Ea	\$1.82
484	Mulching	HU-Tree and Shrub - Squares	Ea	\$2.18
490	Tree/Shrub Site Preparation	Mechanical, Heavy	ac	\$159.41
490	Tree/Shrub Site Preparation	HU-Mechanical, Heavy	ac	\$239.12
490	Tree/Shrub Site Preparation	Mechanical, Medium	ac	\$141.26
490	Tree/Shrub Site Preparation	HU-Mechanical, Medium	ac	\$211.89
490	Tree/Shrub Site Preparation	Windbreak, chemical and mechanical	ac	\$220.55
490	Tree/Shrub Site Preparation	HU-Windbreak, chemical and mechanical	ac	\$264.67
490	Tree/Shrub Site Preparation	Windbreak, chemical only	ac	\$39.60
490	Tree/Shrub Site Preparation	HU-Windbreak, chemical only	ac	\$59.40
490	Tree/Shrub Site Preparation	Windbreak, mechanical only	ac	\$45.84
490	Tree/Shrub Site Preparation	HU-Windbreak, mechanical only	ac	\$68.76
500	Obstruction Removal	Removal and Disposal of Brush and Trees <= 6 inch Diameter	ac	\$549.57
500	Obstruction Removal	HU-Removal and Disposal of Brush and Trees <= 6 inch Diameter	ac	\$824.36
500	Obstruction Removal	Removal and Disposal of Brush and Trees > 6 inch Diameter	ac	\$1,027.36
500	Obstruction Removal	HU-Removal and Disposal of Brush and Trees > 6 inch Diameter	ac	\$1,541.04

Code	Practice	Component	Units	Unit Cost
500	Obstruction Removal	Removal and Disposal of Fence, Feedlot	ft	\$1.70
500	Obstruction Removal	HU-Removal and Disposal of Fence, Feedlot	ft	\$2.55
500	Obstruction Removal	Removal and Disposal of Fence, landscape	ft	\$0.51
500	Obstruction Removal	HU-Removal and Disposal of Fence, landscape	ft	\$0.76
500	Obstruction Removal	Removal and disposal of individual landscape structures	sq ft	\$2.90
500	Obstruction Removal	HU-Removal and disposal of individual landscape structures	sq ft	\$4.36
500	Obstruction Removal	Removal and Disposal of Power Lines and Poles	ft	\$1.63
500	Obstruction Removal	HU-Removal and Disposal of Power Lines and Poles	ft	\$2.44
500	Obstruction Removal	Removal and Disposal of Steel and or Concrete Structures	sq ft	\$6.29
500	Obstruction Removal	HU-Removal and Disposal of Steel and or Concrete Structures	sq ft	\$9.44
500	Obstruction Removal	Removal and Disposal of Wood Structures	sq ft	\$3.28
500	Obstruction Removal	HU-Removal and Disposal of Wood Structures	sq ft	\$4.92
511	Forage Harvest Management	Double cropping - Delayed harvest and subsequent planting	ac	\$1.80
511	Forage Harvest Management	HU-Double cropping - Delayed harvest and subsequent planting	ac	\$2.71
511	Forage Harvest Management	Improved Forage Quality	ac	\$1.80
511	Forage Harvest Management	HU-Improved Forage Quality	ac	\$2.71
511	Forage Harvest Management	Organic Preemptive Harvest	ac	\$1.80
511	Forage Harvest Management	HU-Organic Preemptive Harvest	ac	\$2.71
511	Forage Harvest Management	Per-Ann Crops - Delayed Mowing	ac	\$1.80
511	Forage Harvest Management	HU-Per-Ann Crops - Delayed Mowing	ac	\$2.71
512	Forage and Biomass Planting	Introduced Perennial & Native Grass Mix	ac	\$38.53
512	Forage and Biomass Planting	HU-Introduced Perennial & Native Grass Mix	ac	\$57.79
512	Forage and Biomass Planting	Introduced Perennial & Native Grass Mix, foregone income	ac	\$81.19
512	Forage and Biomass Planting	HU-Introduced Perennial & Native Grass Mix, foregone income	ac	\$100.45
512	Forage and Biomass Planting	Introduced Perennial Grasses with lime application	ac	\$56.79
512	Forage and Biomass Planting	HU-Introduced Perennial Grasses with lime application	ac	\$85.19
512	Forage and Biomass Planting	Introduced Perennial Grasses-Legume	ac	\$26.58
512	Forage and Biomass Planting	HU-Introduced Perennial Grasses-Legume	ac	\$39.87
512	Forage and Biomass Planting	Introduced Perennial Grasses-Legume, foregone income	ac	\$69.24
512	Forage and Biomass Planting	HU-Introduced Perennial Grasses-Legume, foregone income	ac	\$82.53
512	Forage and Biomass Planting	Introduced Perennial Grasses-Legumes on irrigated cropland	ac	\$36.91

Code	Practice	Component	Units	Unit Cost
512	Forage and Biomass Planting	HU-Introduced Perennial Grasses-Legumes on irrigated cropland	ac	\$55.37
512	Forage and Biomass Planting	Introduced Perennial Grasses-Legumes on irrigated cropland, forgone income	ac	\$93.80
512	Forage and Biomass Planting	HU-Introduced Perennial Grasses-Legumes on irrigated cropland, forgone income	ac	\$112.25
512	Forage and Biomass Planting	Native Perennial Grasses, 1 species	ac	\$50.47
512	Forage and Biomass Planting	HU-Native Perennial Grasses, 1 species	ac	\$75.71
512	Forage and Biomass Planting	Native Perennial Grasses, 1 species, forgone income	ac	\$93.13
512	Forage and Biomass Planting	HU-Native Perennial Grasses, 1 species, forgone income	ac	\$118.37
512	Forage and Biomass Planting	Native Perennial Grasses, multi species	ac	\$122.86
512	Forage and Biomass Planting	HU-Native Perennial Grasses, multi species	ac	\$184.29
512	Forage and Biomass Planting	Native Perennial Grasses, multi species, forgone income	ac	\$165.52
512	Forage and Biomass Planting	HU-Native Perennial Grasses, multi species, forgone income	ac	\$226.95
512	Forage and Biomass Planting	Organic	ac	\$55.41
512	Forage and Biomass Planting	HU-Organic	ac	\$83.12
512	Forage and Biomass Planting	Organic, forgone income	ac	\$98.07
512	Forage and Biomass Planting	HU-Organic, forgone income	ac	\$125.78
516	Livestock Pipeline	Backhoe, 2 inch dia. or less	ft	\$2.49
516	Livestock Pipeline	HU-Backhoe, 2 inch dia. or less	ft	\$3.73
516	Livestock Pipeline	Backhoe, greater than 2 inch dia.	ft	\$3.14
516	Livestock Pipeline	HU-Backhoe, greater than 2 inch dia.	ft	\$4.71
516	Livestock Pipeline	Boring, any diameter	ft	\$29.86
516	Livestock Pipeline	HU-Boring, any diameter	ft	\$44.79
516	Livestock Pipeline	Rural Water Connection Equipment	Ea	\$3,285.91
516	Livestock Pipeline	HU-Rural Water Connection Equipment	Ea	\$3,943.09
516	Livestock Pipeline	Shallow or Above Ground Pipeline, any diameter	ft	\$1.18
516	Livestock Pipeline	HU-Shallow or Above Ground Pipeline, any diameter	ft	\$1.78
516	Livestock Pipeline	Standard Installation, 2 inch dia. or less (KS/NE)	ft	\$1.32
516	Livestock Pipeline	HU-Standard Installation, 2 inch dia. or less (KS/NE)	ft	\$1.92
516	Livestock Pipeline	Standard Installation, greater than 2 inch dia.	ft	\$1.95
516	Livestock Pipeline	HU-Standard Installation, greater than 2 inch dia.	ft	\$2.93
520	Pond Sealing or Lining, Compacted Soil Treatment	Soil Dispersant - Covered	CuYd	\$2.99
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Soil Dispersant - Covered	CuYd	\$4.35

Code	Practice	Component	Units	Unit Cost
520	Pond Sealing or Lining, Compacted Soil Treatment	Use On-Site Material with Soil Cover	CuYd	\$2.11
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Use On-Site Material with Soil Cover	CuYd	\$3.66
521A	Pond Sealing or Lining, Flexible Membrane	Flexible Membrane - Covered with liner drainage or venting	SqYd	\$6.49
521A	Pond Sealing or Lining, Flexible Membrane	HU-Flexible Membrane - Covered with liner drainage or venting	SqYd	\$9.73
521A	Pond Sealing or Lining, Flexible Membrane	Flexible Membrane - Covered without liner drainage or venting	SqYd	\$5.41
521A	Pond Sealing or Lining, Flexible Membrane	HU-Flexible Membrane - Covered without liner drainage or venting	SqYd	\$8.12
521A	Pond Sealing or Lining, Flexible Membrane	Flexible Membrane - Uncovered with liner drainage or venting	SqYd	\$5.78
521A	Pond Sealing or Lining, Flexible Membrane	HU-Flexible Membrane - Uncovered with liner drainage or venting	SqYd	\$8.67
521A	Pond Sealing or Lining, Flexible Membrane	Flexible Membrane - Uncovered without liner drainage or venting	SqYd	\$4.70
521A	Pond Sealing or Lining, Flexible Membrane	HU-Flexible Membrane - Uncovered without liner drainage or venting	SqYd	\$7.05
528	Prescribed Grazing	Conversion, Non-Irrigated (FI)	ac	\$14.85
528	Prescribed Grazing	HU-Conversion, Non-Irrigated (FI)	ac	\$20.50
528	Prescribed Grazing	Cover Crop/Aftermath	ac	\$3.99
528	Prescribed Grazing	HU-Cover Crop/Aftermath	ac	\$5.99
528	Prescribed Grazing	Grazing Lands, 30-73% Rest	ac	\$5.63
528	Prescribed Grazing	HU-Grazing Lands, 30-73% Rest	ac	\$8.44
528	Prescribed Grazing	Grazing Lands, Greater than 73% Rest	ac	\$7.16
528	Prescribed Grazing	HU-Grazing Lands, Greater than 73% Rest	ac	\$10.74
528	Prescribed Grazing	Habitat Mgt. Long Term Monitoring	ac	\$22.14
528	Prescribed Grazing	HU-Habitat Mgt. Long Term Monitoring	ac	\$26.57
528	Prescribed Grazing	Habitat Mgt., Grouse	ac	\$6.63
528	Prescribed Grazing	HU-Habitat Mgt., Grouse	ac	\$9.94
528	Prescribed Grazing	Livestock Deferment (FI)	ac	\$28.04
528	Prescribed Grazing	HU-Livestock Deferment (FI)	ac	\$28.55
528	Prescribed Grazing	Range Long Term Monitoring	ac	\$15.05
528	Prescribed Grazing	HU-Range Long Term Monitoring	ac	\$18.06
528	Prescribed Grazing	Range, 3-6 Pastures	ac	\$3.54
528	Prescribed Grazing	HU-Range, 3-6 Pastures	ac	\$5.32
528	Prescribed Grazing	Range, 7 or More Pastures	ac	\$4.85
528	Prescribed Grazing	HU-Range, 7 or More Pastures	ac	\$7.27
528	Prescribed Grazing	Small Ranch Unit	ac	\$17.67

Code	Practice	Component	Units	Unit Cost
528	Prescribed Grazing	HU-Small Ranch Unit	ac	\$26.51
533	Pumping Plant	Irrigation, Modify Pump	Ea	\$9,613.43
533	Pumping Plant	HU-Irrigation, Modify Pump	Ea	\$14,954.22
533	Pumping Plant	Irrigation, Submersible or Booster	Ea	\$3,554.42
533	Pumping Plant	HU-Irrigation, Submersible or Booster	Ea	\$5,331.63
533	Pumping Plant	irrigation, Surface Water	Ea	\$5,661.08
533	Pumping Plant	HU-irrigation, Surface Water	Ea	\$8,491.63
533	Pumping Plant	Irrigation, Variable Frequency Drive	Ea	\$9,587.96
533	Pumping Plant	HU-Irrigation, Variable Frequency Drive	Ea	\$11,505.55
533	Pumping Plant	Livestock, Manure Transfer	Ea	\$8,246.62
533	Pumping Plant	HU-Livestock, Manure Transfer	Ea	\$12,369.93
533	Pumping Plant	Livestock, Variable Frequency Drive	Ea	\$4,870.19
533	Pumping Plant	HU-Livestock, Variable Frequency Drive	Ea	\$7,305.29
533	Pumping Plant	Livestock, w/ Pressure Tank, Low HP	Ea	\$2,183.47
533	Pumping Plant	HU-Livestock, w/ Pressure Tank, Low HP	Ea	\$3,275.21
533	Pumping Plant	Livestock, With Pressure Tank, High HP	HP	\$1,000.84
533	Pumping Plant	HU-Livestock, With Pressure Tank, High HP	HP	\$1,501.26
533	Pumping Plant	Livestock, without Pressure Tank (HP)	HP	\$716.13
533	Pumping Plant	HU-Livestock, without Pressure Tank (HP)	HP	\$1,074.19
533	Pumping Plant	Solar-Powered Pump	Ea	\$5,343.51
533	Pumping Plant	HU-Solar-Powered Pump	Ea	\$8,015.27
533	Pumping Plant	Solar-Powered Pump, 0.5 hp	Ea	\$3,077.56
533	Pumping Plant	HU-Solar-Powered Pump, 0.5 hp	Ea	\$4,616.35
533	Pumping Plant	Solar-Powered Pump, 2 hp	Ea	\$9,834.13
533	Pumping Plant	HU-Solar-Powered Pump, 2 hp	Ea	\$14,751.20
533	Pumping Plant	Wind Turbine-Powered Pump, 1.5 hp	Ea	\$1,837.99
533	Pumping Plant	HU-Wind Turbine-Powered Pump, 1.5 hp	Ea	\$2,756.99
533	Pumping Plant	Windmill-Powered Pump	Ea	\$3,609.50
533	Pumping Plant	HU-Windmill-Powered Pump	Ea	\$5,414.24
550	Range Planting	Native, Heavy Prep	ac	\$131.16
550	Range Planting	HU-Native, Heavy Prep	ac	\$196.75



Code	Practice	Component	Units	Unit Cost
550	Range Planting	Native, Standard Prep	ac	\$122.86
550	Range Planting	HU-Native, Standard Prep	ac	\$184.29
550	Range Planting	Native, Standard Prep (FI)	ac	\$165.52
550	Range Planting	HU-Native, Standard Prep (FI)	ac	\$226.95
550	Range Planting	Native, Wildlife, or Pollinator (FI)	ac	\$193.27
550	Range Planting	HU-Native, Wildlife, or Pollinator (FI)	ac	\$268.58
550	Range Planting	Non Native, Wildlife, or Pollinator (FI)	ac	\$155.21
550	Range Planting	HU-Non Native, Wildlife, or Pollinator (FI)	ac	\$198.69
554	Drainage Water Management	Drainage Water Management (DWM)	Ea	\$47.56
554	Drainage Water Management	HU-Drainage Water Management (DWM)	Ea	\$71.34
558	Roof Runoff Structure	Roof Gutter	ft	\$2.29
558	Roof Runoff Structure	HU-Roof Gutter	ft	\$3.43
560	Access Road	New 6 inch gravel road with Geotextile, 2.5 ft. or higher	ft	\$11.70
560	Access Road	HU-New 6 inch gravel road with Geotextile, 2.5 ft. or higher	ft	\$17.55
560	Access Road	New 6 inch gravel road with Geotextile, less than 2.5 Ft.	ft	\$8.24
560	Access Road	HU-New 6 inch gravel road with Geotextile, less than 2.5 Ft.	ft	\$12.35
560	Access Road	New 6 inch gravel road without Geotextile, 2.5 ft. or higher	ft	\$8.85
560	Access Road	HU-New 6 inch gravel road without Geotextile, 2.5 ft. or higher	ft	\$13.28
560	Access Road	New 6 inch gravel road without Geotextile, Less than 2.5 Ft.	ft	\$5.55
560	Access Road	HU-New 6 inch gravel road without Geotextile, Less than 2.5 Ft.	ft	\$8.32
561	Heavy Use Area Protection	Reinforced Concrete with sand or gravel foundation	CuYd	\$159.30
561	Heavy Use Area Protection	HU-Reinforced Concrete with sand or gravel foundation	CuYd	\$238.95
561	Heavy Use Area Protection	Rock/Gravel	CuYd	\$9.18
561	Heavy Use Area Protection	HU-Rock/Gravel	CuYd	\$13.77
561	Heavy Use Area Protection	Rock/Gravel on Geotextile	CuYd	\$22.18
561	Heavy Use Area Protection	HU-Rock/Gravel on Geotextile	CuYd	\$33.27
574	Spring Development	Spring, > 50 ft Collection	Ea	\$2,616.73
574	Spring Development	HU-Spring, > 50 ft Collection	Ea	\$3,925.09
574	Spring Development	Spring, up to 50 ft Collection	Ea	\$1,700.28
574	Spring Development	HU-Spring, up to 50 ft Collection	Ea	\$2,550.43
575	Trails and Walkways	Earthfill Walkway, 4 Ft high or less	ft	\$5.55

Code	Practice	Component	Units	Unit Cost
575	Trails and Walkways	HU-Earthfill Walkway, 4 Ft high or less	ft	\$8.32
575	Trails and Walkways	Earthfill Walkway, Higher than 4 Ft.	ft	\$12.42
575	Trails and Walkways	HU-Earthfill Walkway, Higher than 4 Ft.	ft	\$18.63
578	Stream Crossing	Bridge	sq ft	\$21.88
578	Stream Crossing	HU-Bridge	sq ft	\$32.81
578	Stream Crossing	Culvert installation	DialnFt	\$1.49
578	Stream Crossing	HU-Culvert installation	DialnFt	\$2.23
578	Stream Crossing	Low water crossing, concrete block	sq ft	\$3.90
578	Stream Crossing	HU-Low water crossing, concrete block	sq ft	\$5.85
578	Stream Crossing	Low water crossing, concrete slab	sq ft	\$3.82
578	Stream Crossing	HU-Low water crossing, concrete slab	sq ft	\$5.72
578	Stream Crossing	Low water crossing, geocell	sq ft	\$2.67
578	Stream Crossing	HU-Low water crossing, geocell	sq ft	\$4.00
578	Stream Crossing	Low water crossing, rock armor	sq ft	\$2.28
578	Stream Crossing	HU-Low water crossing, rock armor	sq ft	\$3.42
580	Streambank and Shoreline Protection	Bioengineered	ft	\$12.74
580	Streambank and Shoreline Protection	HU-Bioengineered	ft	\$19.11
580	Streambank and Shoreline Protection	Gabion	ft	\$246.98
580	Streambank and Shoreline Protection	HU-Gabion	ft	\$370.47
580	Streambank and Shoreline Protection	Rock Riprap	CuYd	\$39.97
580	Streambank and Shoreline Protection	HU-Rock Riprap	CuYd	\$59.96
580	Streambank and Shoreline Protection	Shaping	ft	\$4.04
580	Streambank and Shoreline Protection	HU-Shaping	ft	\$6.06
582	Open Channel	Excavate & Fill	CuYd	\$1.22
582	Open Channel	HU-Excavate & Fill	CuYd	\$1.84
584	Channel Bed Stabilization	Bio-engineering	sq ft	\$1.62
584	Channel Bed Stabilization	HU-Bio-engineering	sq ft	\$2.42
584	Channel Bed Stabilization	Rock structures	CuYd	\$36.86
584	Channel Bed Stabilization	HU-Rock structures	CuYd	\$55.30
584	Channel Bed Stabilization	Wood structures	Ea	\$1,392.04
584	Channel Bed Stabilization	HU-Wood structures	Ea	\$2,088.06

Code	Practice	Component	Units	Unit Cost
585	Stripcropping	Stripcropping - wind and water erosion	ac	\$0.79
585	Stripcropping	HU-Stripcropping - wind and water erosion	ac	\$1.19
587	Structure for Water Control	Buried Automatic Valve	Ea	\$467.62
587	Structure for Water Control	HU-Buried Automatic Valve	Ea	\$701.42
587	Structure for Water Control	Commercial Inline Flashboard Riser	DialnFt	\$1.71
587	Structure for Water Control	HU-Commercial Inline Flashboard Riser	DialnFt	\$2.57
587	Structure for Water Control	Culvert <30 inches CMP	DialnFt	\$2.27
587	Structure for Water Control	HU-Culvert <30 inches CMP	DialnFt	\$3.40
587	Structure for Water Control	Culvert <30 inches HDPE	DialnFt	\$2.00
587	Structure for Water Control	HU-Culvert <30 inches HDPE	DialnFt	\$2.99
587	Structure for Water Control	Earth Check	Ea	\$339.62
587	Structure for Water Control	HU-Earth Check	Ea	\$509.42
587	Structure for Water Control	Flow Meter with Electronic Index & Telemetry	In	\$270.05
587	Structure for Water Control	HU-Flow Meter with Electronic Index & Telemetry	In	\$405.07
587	Structure for Water Control	Flow Meter with Mechanical Index	In	\$98.62
587	Structure for Water Control	HU-Flow Meter with Mechanical Index	In	\$147.93
587	Structure for Water Control	Inlet Flashboard Riser, Metal	DialnFt	\$1.37
587	Structure for Water Control	HU-Inlet Flashboard Riser, Metal	DialnFt	\$2.05
587	Structure for Water Control	Inline Flashboard Riser, Metal	DialnFt	\$1.61
587	Structure for Water Control	HU-Inline Flashboard Riser, Metal	DialnFt	\$2.41
587	Structure for Water Control	Rock Check	Ea	\$545.35
587	Structure for Water Control	HU-Rock Check	Ea	\$818.02
587	Structure for Water Control	Slide Gate - Flood Dike	ft	\$25.80
587	Structure for Water Control	HU-Slide Gate - Flood Dike	ft	\$38.69
589C	Cross Wind Trap Strips	Cross Wind Trap Strips, Introduced Perennials, Forgone Income	ac	\$321.80
589C	Cross Wind Trap Strips	HU-Cross Wind Trap Strips, Introduced Perennials, Forgone Income	ac	\$372.85
589C	Cross Wind Trap Strips	Cross Wind Trap Strips, Native Perennials, Forgone Income	ac	\$337.88
589C	Cross Wind Trap Strips	HU-Cross Wind Trap Strips, Native Perennials, Forgone Income	ac	\$365.59
590	Nutrient Management	Adaptive NM	Ea	\$1,862.64
590	Nutrient Management	HU-Adaptive NM	Ea	\$2,235.17
590	Nutrient Management	Basic NM (Non-Organic/Organic)	ac	\$3.92

Code	Practice	Component	Units	Unit Cost
590	Nutrient Management	HU-Basic NM (Non-Organic/Organic)	ac	\$5.88
590	Nutrient Management	Basic NM with Manure and/or Compost (Non-Organic/Organic)	ac	\$8.50
590	Nutrient Management	HU-Basic NM with Manure and/or Compost (Non-Organic/Organic)	ac	\$12.76
590	Nutrient Management	Basic Precision NM (Non-Organic/Organic)	ac	\$24.39
590	Nutrient Management	HU-Basic Precision NM (Non-Organic/Organic)	ac	\$36.58
590	Nutrient Management	Small Farm NM (Non-Organic/Organic)	Ea	\$136.02
590	Nutrient Management	HU-Small Farm NM (Non-Organic/Organic)	Ea	\$204.03
595	Integrated Pest Management (IPM)	Advanced IPM for Field Crops	ac	\$15.68
595	Integrated Pest Management (IPM)	HU-Advanced IPM for Field Crops	ac	\$23.53
595	Integrated Pest Management (IPM)	Basic IPM for Field Crops	ac	\$10.58
595	Integrated Pest Management (IPM)	HU-Basic IPM for Field Crops	ac	\$15.87
595	Integrated Pest Management (IPM)	Basic IPM for Fruit and Vegetable Production	ac	\$56.19
595	Integrated Pest Management (IPM)	HU-Basic IPM for Fruit and Vegetable Production	ac	\$84.28
595	Integrated Pest Management (IPM)	Basic IPM for Orchards	ac	\$85.75
595	Integrated Pest Management (IPM)	HU-Basic IPM for Orchards	ac	\$128.62
595	Integrated Pest Management (IPM)	IPM for Small Farms	Ea	\$343.00
595	Integrated Pest Management (IPM)	HU-IPM for Small Farms	Ea	\$514.50
595	Integrated Pest Management (IPM)	Risk Prevention IPM	ac	\$69.38
595	Integrated Pest Management (IPM)	HU-Risk Prevention IPM	ac	\$104.08
600	Terrace	Broad Base, Rebuild	ft	\$0.68
600	Terrace	HU-Broad Base, Rebuild	ft	\$1.10
600	Terrace	Narrow Base, Rebuild	ft	\$0.55
600	Terrace	HU-Narrow Base, Rebuild	ft	\$0.89
600	Terrace	Non-Storage - Broadbase	ft	\$0.72
600	Terrace	HU-Non-Storage - Broadbase	ft	\$1.16
600	Terrace	Non-Storage - Grass Back	ft	\$1.70
600	Terrace	HU-Non-Storage - Grass Back	ft	\$2.55
600	Terrace	Non-Storage - Narrow Base	ft	\$1.25
600	Terrace	HU-Non-Storage - Narrow Base	ft	\$2.04
600	Terrace	Storage - Broadbase	ft	\$1.34
600	Terrace	HU-Storage - Broadbase	ft	\$2.18

Code	Practice	Component	Units	Unit Cost
600	Terrace	Storage - Grass Back	ft	\$2.33
600	Terrace	HU-Storage - Grass Back	ft	\$3.50
600	Terrace	Storage - Level or Flat Channel	ft	\$1.10
600	Terrace	HU-Storage - Level or Flat Channel	ft	\$1.65
600	Terrace	Storage - Narrow Base	ft	\$1.35
600	Terrace	HU-Storage - Narrow Base	ft	\$2.19
601	Vegetative Barrier	Seeded Barrier	ft	\$0.01
601	Vegetative Barrier	HU-Seeded Barrier	ft	\$0.01
601	Vegetative Barrier	Vegetative Planting	ft	\$5.67
601	Vegetative Barrier	HU-Vegetative Planting	ft	\$6.80
603	Herbaceous Wind Barriers	Cool Season Annual/Perennial Species	LnFt	\$0.06
603	Herbaceous Wind Barriers	HU-Cool Season Annual/Perennial Species	LnFt	\$0.07
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 inch	ft	\$1.76
606	Subsurface Drain	HU-Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 inch	ft	\$2.63
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Single-Wall, >= 8 inch	ft	\$2.69
606	Subsurface Drain	HU-Corrugated Plastic Pipe (CPP), Single-Wall, >= 8 inch	ft	\$4.03
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Twin-Wall, >= 8 inch	ft	\$6.55
606	Subsurface Drain	HU-Corrugated Plastic Pipe (CPP), Twin-Wall, >= 8 inch	ft	\$9.82
606	Subsurface Drain	Enveloped Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 inch	ft	\$2.16
606	Subsurface Drain	HU-Enveloped Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 inch	ft	\$3.24
606	Subsurface Drain	Secondary Main Retrofit for DWM	ft	\$3.83
606	Subsurface Drain	HU-Secondary Main Retrofit for DWM	ft	\$5.74
612	Tree/Shrub Establishment	Hardwood Est.-Direct Seeding	ac	\$265.41
612	Tree/Shrub Establishment	HU-Hardwood Est.-Direct Seeding	ac	\$398.11
612	Tree/Shrub Establishment	Hardwood Planting 1 gal pots	ac	\$585.23
612	Tree/Shrub Establishment	HU-Hardwood Planting 1 gal pots	ac	\$702.27
612	Tree/Shrub Establishment	Individual tree - hand planting w/browse protection	Ea	\$4.23
612	Tree/Shrub Establishment	HU-Individual tree - hand planting w/browse protection	Ea	\$5.07
612	Tree/Shrub Establishment	Trees, Machine planted - no tubes	Ea	\$2.13
612	Tree/Shrub Establishment	HU-Trees, Machine planted - no tubes	Ea	\$2.55
612	Tree/Shrub Establishment	Trees, Machine planted with tubes for animal protection	Ea	\$7.28

Code	Practice	Component	Units	Unit Cost
612	Tree/Shrub Establishment	HU-Trees, Machine planted with tubes for animal protection	Ea	\$8.74
612	Tree/Shrub Establishment	Trees, Machine planted with tubes for animal protection, supplemental water for establishment	Ea	\$11.94
612	Tree/Shrub Establishment	HU-Trees, Machine planted with tubes for animal protection, supplemental water for establishment	Ea	\$14.32
612	Tree/Shrub Establishment	Trees, Machine planted, no tubes, supplemental water for establishment	Ea	\$6.78
612	Tree/Shrub Establishment	HU-Trees, Machine planted, no tubes, supplemental water for establishment	Ea	\$8.14
612	Tree/Shrub Establishment	Trees, Machine Planted, Wildlife Protection, Weed Barrier	Ea	\$7.40
612	Tree/Shrub Establishment	HU-Trees, Machine Planted, Wildlife Protection, Weed Barrier	Ea	\$11.09
614	Watering Facility	Enclosed Storage Tank	gal	\$0.82
614	Watering Facility	HU-Enclosed Storage Tank	gal	\$1.23
614	Watering Facility	Fiberglass Tank on Concrete	gal	\$1.47
614	Watering Facility	HU-Fiberglass Tank on Concrete	gal	\$2.20
614	Watering Facility	Fiberglass Tank on Earth	gal	\$1.31
614	Watering Facility	HU-Fiberglass Tank on Earth	gal	\$1.96
614	Watering Facility	Portable Tank	gal	\$0.49
614	Watering Facility	HU-Portable Tank	gal	\$0.72
614	Watering Facility	Rubber Tire Tank on Concrete	gal	\$0.97
614	Watering Facility	HU-Rubber Tire Tank on Concrete	gal	\$1.46
614	Watering Facility	Rubber Tire Tank on Earth	gal	\$0.81
614	Watering Facility	HU-Rubber Tire Tank on Earth	gal	\$1.22
614	Watering Facility	Steel Rim Tank - Bottomless	gal	\$0.23
614	Watering Facility	HU-Steel Rim Tank - Bottomless	gal	\$0.33
614	Watering Facility	Steel Rim Tank - Concrete Base	gal	\$0.77
614	Watering Facility	HU-Steel Rim Tank - Concrete Base	gal	\$1.12
614	Watering Facility	Steel Tank	gal	\$0.67
614	Watering Facility	HU-Steel Tank	gal	\$1.10
614	Watering Facility	Wildlife Guzzler	Ea	\$437.97
614	Watering Facility	HU-Wildlife Guzzler	Ea	\$656.95
620	Underground Outlet	12 inch - 18 inch PVC or DW w Canopy	ft	\$15.61
620	Underground Outlet	HU-12 inch - 18 inch PVC or DW w Canopy	ft	\$23.42
620	Underground Outlet	12 inch - 18 inch PVC or DW w Riser	ft	\$12.02

Code	Practice	Component	Units	Unit Cost
620	Underground Outlet	HU-12 inch - 18 inch PVC or DW w Riser	ft	\$18.03
620	Underground Outlet	4 inch - 6 inch PVC or DW w Riser	ft	\$3.38
620	Underground Outlet	HU-4 inch - 6 inch PVC or DW w Riser	ft	\$5.07
620	Underground Outlet	6 inch - 10 inch PVC or DW w Canopy	ft	\$10.16
620	Underground Outlet	HU-6 inch - 10 inch PVC or DW w Canopy	ft	\$15.25
620	Underground Outlet	6 inch or smaller Single Wall PE w Riser	ft	\$2.14
620	Underground Outlet	HU-6 inch or smaller Single Wall PE w Riser	ft	\$3.21
620	Underground Outlet	8 inch - 10 inch PVC or DW w Riser	ft	\$7.93
620	Underground Outlet	HU-8 inch - 10 inch PVC or DW w Riser	ft	\$11.90
620	Underground Outlet	Corrugated Wall 1 - 4 inlets	ft	\$2.53
620	Underground Outlet	HU-Corrugated Wall 1 - 4 inlets	ft	\$3.80
620	Underground Outlet	Over 18 inch PVC or DW w/ Riser	ft	\$21.08
620	Underground Outlet	HU-Over 18 inch PVC or DW w/ Riser	ft	\$31.62
620	Underground Outlet	PVC or DW 2 to 3 Inlets	ft	\$3.23
620	Underground Outlet	HU-PVC or DW 2 to 3 Inlets	ft	\$5.25
620	Underground Outlet	PVC or DW 4 to 5 Inlets	ft	\$3.68
620	Underground Outlet	HU-PVC or DW 4 to 5 Inlets	ft	\$5.99
620	Underground Outlet	PVC or DW 6+ Inlets	ft	\$3.84
620	Underground Outlet	HU-PVC or DW 6+ Inlets	ft	\$6.24
629	Waste Treatment	Aerator less than or equal to 5 hp	HP	\$648.47
629	Waste Treatment	HU-Aerator less than or equal to 5 hp	HP	\$972.70
629	Waste Treatment	Aerobic Circulator	ani unt	\$49.51
629	Waste Treatment	HU-Aerobic Circulator	ani unt	\$74.27
629	Waste Treatment	Milking Parlor Waste Dosing System and Organic Bed	Gal/Day	\$20.83
629	Waste Treatment	HU-Milking Parlor Waste Dosing System and Organic Bed	Gal/Day	\$31.25
629	Waste Treatment	Pathogen Removal System	gpm	\$47.43
629	Waste Treatment	HU-Pathogen Removal System	gpm	\$71.14
629	Waste Treatment	Swine Waste, Phosphorus Reduction System	gpm	\$323.19
629	Waste Treatment	HU-Swine Waste, Phosphorus Reduction System	gpm	\$484.79
632	Waste Separation Facility	Concrete Sand Settling Lane	sq ft	\$3.62
632	Waste Separation Facility	HU-Concrete Sand Settling Lane	sq ft	\$5.43

Code	Practice	Component	Units	Unit Cost
632	Waste Separation Facility	Concrete Settling Structure with picket screen outlet	cu ft	\$1.50
632	Waste Separation Facility	HU-Concrete Settling Structure with picket screen outlet	cu ft	\$2.25
632	Waste Separation Facility	Earthen Settling Structure with picket screen outlet	cu ft	\$0.16
632	Waste Separation Facility	HU-Earthen Settling Structure with picket screen outlet	cu ft	\$0.24
632	Waste Separation Facility	Earthen settling structure with pipe outlet	cu ft	\$0.13
632	Waste Separation Facility	HU-Earthen settling structure with pipe outlet	cu ft	\$0.20
632	Waste Separation Facility	Mechanical Separator	Ea	\$17,232.71
632	Waste Separation Facility	HU-Mechanical Separator	Ea	\$25,849.06
633	Waste Recycling	Export Ag Waste By-products Recycled for Use Off Farm	Ea	\$218.37
633	Waste Recycling	HU-Export Ag Waste By-products Recycled for Use Off Farm	Ea	\$327.55
633	Waste Recycling	Import Non-Ag Waste By-products for Compost with Manure for On-farm Use	cu ft	\$1.16
633	Waste Recycling	HU-Import Non-Ag Waste By-products for Compost with Manure for On-farm Use	cu ft	\$1.73
633	Waste Recycling	Import Non-Ag Waste By-products for On-Farm Use	cu ft	\$0.70
633	Waste Recycling	HU-Import Non-Ag Waste By-products for On-Farm Use	cu ft	\$1.04
633	Waste Recycling	Import Non-Agricultural By-Products, Land-Applied	ton	\$8.97
633	Waste Recycling	HU-Import Non-Agricultural By-Products, Land-Applied	ton	\$13.45
634	Waste Transfer	Agitator, Liquids Transfer	Ea	\$10,334.88
634	Waste Transfer	HU-Agitator, Liquids Transfer	Ea	\$15,502.32
634	Waste Transfer	Agitator, Slurry Transfer	Ea	\$16,887.55
634	Waste Transfer	HU-Agitator, Slurry Transfer	Ea	\$25,331.32
634	Waste Transfer	Concrete Channel	sq ft	\$5.66
634	Waste Transfer	HU-Concrete Channel	sq ft	\$8.49
634	Waste Transfer	Gravity flow, less than or equal to 18 inch diameter conduit	ft	\$13.56
634	Waste Transfer	HU-Gravity flow, less than or equal to 18 inch diameter conduit	ft	\$20.34
634	Waste Transfer	Pressure flow, 10 inch diameter conduit	ft	\$12.87
634	Waste Transfer	HU-Pressure flow, 10 inch diameter conduit	ft	\$19.30
634	Waste Transfer	Pressure flow, 12 inch or greater diameter conduit	ft	\$19.13
634	Waste Transfer	HU-Pressure flow, 12 inch or greater diameter conduit	ft	\$28.69
634	Waste Transfer	Pressure flow, 8 inch diameter conduit	ft	\$9.86
634	Waste Transfer	HU-Pressure flow, 8 inch diameter conduit	ft	\$14.78
634	Waste Transfer	Pressure flow, less than or equal to 6 inch diameter conduit	ft	\$6.88



Code	Practice	Component	Units	Unit Cost
634	Waste Transfer	HU-Pressure flow, less than or equal to 6 inch diameter conduit	ft	\$10.31
635	Vegetated Treatment Area	Concrete Curb with major shaping	ac	\$5,935.36
635	Vegetated Treatment Area	HU-Concrete Curb with major shaping	ac	\$8,903.05
635	Vegetated Treatment Area	Concrete Curb, with or without flow spreaders	ac	\$2,080.22
635	Vegetated Treatment Area	HU-Concrete Curb, with or without flow spreaders	ac	\$3,120.33
635	Vegetated Treatment Area	Gated Pipe with major shaping	ac	\$5,819.25
635	Vegetated Treatment Area	HU-Gated Pipe with major shaping	ac	\$8,728.88
635	Vegetated Treatment Area	Gated Pipe, with or without flow spreaders	ac	\$1,178.43
635	Vegetated Treatment Area	HU-Gated Pipe, with or without flow spreaders	ac	\$1,767.64
635	Vegetated Treatment Area	Minor Shaping	ac	\$712.04
635	Vegetated Treatment Area	HU-Minor Shaping	ac	\$1,068.06
635	Vegetated Treatment Area	Sprinkler, Center Pivot	ac	\$2,278.24
635	Vegetated Treatment Area	HU-Sprinkler, Center Pivot	ac	\$3,417.36
635	Vegetated Treatment Area	Sprinkler, Mobile Pods	ac	\$1,819.21
635	Vegetated Treatment Area	HU-Sprinkler, Mobile Pods	ac	\$2,728.82
635	Vegetated Treatment Area	Sprinkler, Solid Set Distribution	ac	\$3,391.51
635	Vegetated Treatment Area	HU-Sprinkler, Solid Set Distribution	ac	\$5,087.27
638	Water and Sediment Control Basin	WASCOB base	CuYd	\$2.05
638	Water and Sediment Control Basin	HU-WASCOB base	CuYd	\$3.08
638	Water and Sediment Control Basin	WASCOB topsoil	CuYd	\$2.21
638	Water and Sediment Control Basin	HU-WASCOB topsoil	CuYd	\$3.31
640	Waterspreading	Dikes	ac	\$995.07
640	Waterspreading	HU-Dikes	ac	\$1,492.61
642	Water Well	Dual Casing PVC	ft	\$28.03
642	Water Well	HU-Dual Casing PVC	ft	\$42.04
642	Water Well	Dug (Excavated) Well	ft	\$329.95
642	Water Well	HU-Dug (Excavated) Well	ft	\$494.92
642	Water Well	Shallow Well, 100 ft. deep or less	ft	\$24.85
642	Water Well	HU-Shallow Well, 100 ft. deep or less	ft	\$42.60
642	Water Well	Single PVC Casing with pitless unit, greater than 100 ft. deep	ft	\$20.84
642	Water Well	HU-Single PVC Casing with pitless unit, greater than 100 ft. deep	ft	\$33.86

Code	Practice	Component	Units	Unit Cost
642	Water Well	Single PVC Casing, greater than 100 ft. deep	ft	\$15.01
642	Water Well	HU-Single PVC Casing, greater than 100 ft. deep	ft	\$27.52
642	Water Well	Steel or Copper with pitless unit, 100 ft. or deeper	ft	\$23.11
642	Water Well	HU-Steel or Copper with pitless unit, 100 ft. or deeper	ft	\$34.67
642	Water Well	Steel or Copper, 100 ft. or deeper	ft	\$23.01
642	Water Well	HU-Steel or Copper, 100 ft. or deeper	ft	\$34.51
642	Water Well	Well Point	ft	\$46.91
642	Water Well	HU-Well Point	ft	\$70.36
643	Restoration of Rare or Declining Natural Communities	Monitoring & Management, with Foregone Income	ac	\$30.52
643	Restoration of Rare or Declining Natural Communities	HU-Monitoring & Management, with Foregone Income	ac	\$30.93
644	Wetland Wildlife Habitat Management	Haul fill with Native seed bank.	ac	\$93.79
644	Wetland Wildlife Habitat Management	HU-Haul fill with Native seed bank.	ac	\$140.69
644	Wetland Wildlife Habitat Management	Management and monitoring only, foregone income (FI)	ac	\$179.36
644	Wetland Wildlife Habitat Management	HU-Management and monitoring only, foregone income (FI)	ac	\$181.85
644	Wetland Wildlife Habitat Management	Wetland Hydrology Management	ac	\$34.59
644	Wetland Wildlife Habitat Management	HU-Wetland Hydrology Management	ac	\$51.89
645	Upland Wildlife Habitat Management	Greater Prairie Chicken Habitat Development	ac	\$8.21
645	Upland Wildlife Habitat Management	HU-Greater Prairie Chicken Habitat Development	ac	\$9.85
645	Upland Wildlife Habitat Management	Monitoring, Management, Foregone Income	ac	\$30.34
645	Upland Wildlife Habitat Management	HU-Monitoring, Management, Foregone Income	ac	\$30.72
645	Upland Wildlife Habitat Management	Wildlife Habitat Enhancement - Former Cropland (FI)	ac	\$168.06
645	Upland Wildlife Habitat Management	HU-Wildlife Habitat Enhancement - Former Cropland (FI)	ac	\$168.18
645	Upland Wildlife Habitat Management	Wildlife Habitat Enhancement (FI)	ac	\$28.53
645	Upland Wildlife Habitat Management	HU-Wildlife Habitat Enhancement (FI)	ac	\$28.55
646	Shallow Water Development and Management	Shallow Water Management, High Level	ac	\$128.04
646	Shallow Water Development and Management	HU-Shallow Water Management, High Level	ac	\$192.07
646	Shallow Water Development and Management	Shallow Water Management-Low Level	ac	\$52.93
646	Shallow Water Development and Management	HU-Shallow Water Management-Low Level	ac	\$79.40
647	Early Successional Habitat Development/Management	Chemical	ac	\$14.68
647	Early Successional Habitat Development/Management	HU-Chemical	ac	\$22.02
647	Early Successional Habitat Development/Management	Disking	ac	\$12.45

Code	Practice	Component	Units	Unit Cost
647	Early Successional Habitat Development/Management	HU-Disking	ac	\$18.68
647	Early Successional Habitat Development/Management	Mowing	ac	\$6.85
647	Early Successional Habitat Development/Management	HU-Mowing	ac	\$10.28
649	Structures for Wildlife	Brush Pile - Large	Ea	\$66.97
649	Structures for Wildlife	HU-Brush Pile - Large	Ea	\$100.45
649	Structures for Wildlife	Brush Pile - Small	Ea	\$17.07
649	Structures for Wildlife	HU-Brush Pile - Small	Ea	\$25.60
649	Structures for Wildlife	Escape Ramp	Ea	\$18.96
649	Structures for Wildlife	HU-Escape Ramp	Ea	\$28.45
649	Structures for Wildlife	Fence Markers, Vinyl Undersill	ft	\$0.07
649	Structures for Wildlife	HU-Fence Markers, Vinyl Undersill	ft	\$0.11
649	Structures for Wildlife	Nesting Box, Large	Ea	\$41.88
649	Structures for Wildlife	HU-Nesting Box, Large	Ea	\$62.83
649	Structures for Wildlife	Nesting Box, Small no pole	Ea	\$20.78
649	Structures for Wildlife	HU-Nesting Box, Small no pole	Ea	\$31.17
649	Structures for Wildlife	Nesting Box, Small, with wood pole	no	\$31.02
649	Structures for Wildlife	HU-Nesting Box, Small, with wood pole	no	\$46.54
650	Windbreak/Shelterbelt Renovation	Removal <8 inches DBH with Skidsteer	ft	\$0.48
650	Windbreak/Shelterbelt Renovation	HU-Removal <8 inches DBH with Skidsteer	ft	\$0.72
650	Windbreak/Shelterbelt Renovation	Removal > 8 inches DBH with Dozer	ft	\$1.36
650	Windbreak/Shelterbelt Renovation	HU-Removal > 8 inches DBH with Dozer	ft	\$2.05
650	Windbreak/Shelterbelt Renovation	Sod Release	ft	\$0.10
650	Windbreak/Shelterbelt Renovation	HU-Sod Release	ft	\$0.12
656	Constructed Wetland	Large, 0.5 to 1.0 ac.	ac	\$5,595.94
656	Constructed Wetland	HU-Large, 0.5 to 1.0 ac.	ac	\$8,393.92
656	Constructed Wetland	Large, more than 1.0 ac.	ac	\$4,413.88
656	Constructed Wetland	HU-Large, more than 1.0 ac.	ac	\$6,620.83
656	Constructed Wetland	Medium, 0.5 ac or less	ac	\$7,931.44
656	Constructed Wetland	HU-Medium, 0.5 ac or less	ac	\$11,897.15
657	Wetland Restoration	Depression Sediment Removal	CuYd	\$3.18
657	Wetland Restoration	HU-Depression Sediment Removal	CuYd	\$3.81

Code	Practice	Component	Units	Unit Cost
657	Wetland Restoration	Ditch plug - Lateral Restoration	CuYd	\$6.31
657	Wetland Restoration	HU-Ditch plug - Lateral Restoration	CuYd	\$7.57
657	Wetland Restoration	Embankment - Fill Height <= 4 feet	CuYd	\$4.76
657	Wetland Restoration	HU-Embankment - Fill Height <= 4 feet	CuYd	\$5.71
657	Wetland Restoration	Fill in dugout	CuYd	\$2.85
657	Wetland Restoration	HU-Fill in dugout	CuYd	\$3.42
657	Wetland Restoration	Sediment Removal - Saturated Site	CuYd	\$3.44
657	Wetland Restoration	HU-Sediment Removal - Saturated Site	CuYd	\$4.13
658	Wetland Creation	Excavation and Embankment	CuYd	\$3.29
658	Wetland Creation	HU-Excavation and Embankment	CuYd	\$3.95
658	Wetland Creation	Excavation at Saturated Site	CuYd	\$3.44
658	Wetland Creation	HU-Excavation at Saturated Site	CuYd	\$4.13
658	Wetland Creation	Wetland Creation, Excavation	CuYd	\$1.83
658	Wetland Creation	HU-Wetland Creation, Excavation	CuYd	\$2.20
659	Wetland Enhancement	Depression Sediment Removal and Ditch Plug	CuYd	\$1.74
659	Wetland Enhancement	HU-Depression Sediment Removal and Ditch Plug	CuYd	\$2.08
659	Wetland Enhancement	Excavation	CuYd	\$1.70
659	Wetland Enhancement	HU-Excavation	CuYd	\$2.04
659	Wetland Enhancement	Excavation on Saturated Site	CuYd	\$3.31
659	Wetland Enhancement	HU-Excavation on Saturated Site	CuYd	\$3.97
660	Tree/Shrub Pruning	Pruning-Fire Hazard	ac	\$53.37
660	Tree/Shrub Pruning	HU-Pruning-Fire Hazard	ac	\$80.06
660	Tree/Shrub Pruning	Pruning-Wildlife	ac	\$37.63
660	Tree/Shrub Pruning	HU-Pruning-Wildlife	ac	\$56.44
666	Forest Stand Improvement	Creating Patch Clearcuts	ac	\$111.60
666	Forest Stand Improvement	HU-Creating Patch Clearcuts	ac	\$167.40
666	Forest Stand Improvement	Pre-commercial Thinning , Hand tools	ac	\$136.63
666	Forest Stand Improvement	HU-Pre-commercial Thinning , Hand tools	ac	\$204.94
666	Forest Stand Improvement	Thinning for Wildlife and Forest Health	ac	\$486.59
666	Forest Stand Improvement	HU-Thinning for Wildlife and Forest Health	ac	\$729.89
666	Forest Stand Improvement	Timber Stand Improvement, Chemical, Ground	ac	\$22.63

Code	Practice	Component	Units	Unit Cost
666	Forest Stand Improvement	HU-Timber Stand Improvement, Chemical, Ground	ac	\$33.95
666	Forest Stand Improvement	Timber Stand Improvement, Single Stem Treatment	ac	\$169.22
666	Forest Stand Improvement	HU-Timber Stand Improvement, Single Stem Treatment	ac	\$253.83
670	Lighting System Improvement	Automatic Controller System	Ea	\$143.79
670	Lighting System Improvement	HU-Automatic Controller System	Ea	\$215.69
670	Lighting System Improvement	Lighting - Linear Fluorescent	Ea	\$180.70
670	Lighting System Improvement	HU-Lighting - Linear Fluorescent	Ea	\$271.04
670	Lighting System Improvement	Lighting - Replace Existing Lamp with LED Lamp	Ea	\$7.13
670	Lighting System Improvement	HU-Lighting - Replace Existing Lamp with LED Lamp	Ea	\$10.69
672	Building Envelope Improvement	Building Envelope - Attic Insulation	sq ft	\$0.38
672	Building Envelope Improvement	HU-Building Envelope - Attic Insulation	sq ft	\$0.57
672	Building Envelope Improvement	Building Envelope - Greenhouse Screens	sq ft	\$1.06
672	Building Envelope Improvement	HU-Building Envelope - Greenhouse Screens	sq ft	\$1.58
672	Building Envelope Improvement	Building Envelope - Sealant	ft	\$0.80
672	Building Envelope Improvement	HU-Building Envelope - Sealant	ft	\$1.21
672	Building Envelope Improvement	Building Envelope - Wall Insulation	sq ft	\$0.93
672	Building Envelope Improvement	HU-Building Envelope - Wall Insulation	sq ft	\$1.39
672	Building Envelope Improvement	Greenhouse - Insulate Unglazed Walls	sq ft	\$0.16
672	Building Envelope Improvement	HU-Greenhouse - Insulate Unglazed Walls	sq ft	\$0.24